

Cryoport, Inc.

Form 424B3

February 01, 2018

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Filed Pursuant to Rule 424(b)(3)

Registration No. 333-222386

OFFER LETTER/PROSPECTUS

CRYOPORT, INC.

OFFER TO HOLDERS OF OUTSTANDING \$3.57 ORIGINAL WARRANTS  
TO EXCHANGE UP TO 2,000,000 OF SUCH ORIGINAL WARRANTS FOR  
AN EQUAL NUMBER OF \$3.00 NEW WARRANTS,  
CONDITIONED UPON THE IMMEDIATE EXERCISE OF SUCH NEW WARRANTS  
AND

PROSPECTUS FOR (i) 2,000,000 NEW WARRANTS; AND  
(ii) 2,000,000 SHARES OF COMMON STOCK ISSUABLE UPON EXERCISE OF THE NEW WARRANTS  
THE EXCHANGE OFFER EXPIRES AT 5:00 P.M.,  
EASTERN TIME, FEBRUARY 2, 2018, UNLESS EXTENDED

For a limited period of time, Cryoport, Inc., a Nevada corporation (“we,” “us,” “Cryoport” or the “Company”), is offering (the “Offer”) to holders of the Company’s outstanding warrants to purchase one share of common stock at an exercise price of \$3.57 per share (the “Original Warrants”) the opportunity to exchange up to 2,000,000 of such Original Warrants for an equal number of warrants to purchase one share of common stock at an exercise price of \$3.00 per share (the “New Warrants”), conditioned upon the immediate exercise of such New Warrants. The Original Warrants were issued (i) in July 2015 in connection with the Company’s registered public offering of 2,090,750 units (each unit consisting of one share of the Company’s common stock and one Original Warrant) (the “Public Original Warrants”), and (ii) in January 2016 in connection with the mandatory exchange of all of the Company’s outstanding Class A Convertible Preferred Stock and Class B Convertible Preferred Stock into 4,977,038 units (each unit consisting of one share of the Company’s common stock and one Original Warrant) (the “Private Original Warrants”). We refer to the shares of common stock issuable upon exercise of the New Warrants as the “New Warrant Shares.”

The Offer will be open through 5:00 p.m., Eastern Time on February 2, 2018, as may be extended by the Company in its sole discretion (the “Expiration Date”).

We are offering pursuant to this Offer Letter/Prospectus 2,000,000 New Warrants and 2,000,000 New Warrant Shares for issuance upon the immediate exercise of the New Warrants. Pursuant to the Offer, the New Warrants will have (i) an exercise price of \$3.00 per share and (ii) an exercise period that will expire concurrently with the Expiration Date. By tendering your Original Warrants, you will also be agreeing to: (A) restrict your ability as the holder of New Warrant Shares to sell, make any short sale of, loan, grant any option for the purchase of, or otherwise dispose of any of such shares without the prior written consent of the Company for a period of sixty (60) days after the Expiration Date (the “Lock-Up Period”); and (B) acting alone or with others, not effect any purchases or sales of any securities of the Company in any “short sales” as defined in Rule 200 promulgated under Regulation SHO under the Securities Exchange Act of 1934, as amended (the “Exchange Act”), or any type of direct and indirect stock pledges, forward sale contracts, options, puts, calls, short sales, swaps, “put equivalent positions” (as defined in Rule 16a-1(h) under the Exchange Act) or similar arrangements, or sales or other transactions through non-U.S. broker dealers or foreign regulated brokers through the expiration of the Lock-Up Period. Other than as described above, the terms of the New Warrants are substantially identical to the terms of the Original Warrants.

Participation in the Offer requires both the tender of your Original Warrants as set forth in this Offer Letter/Prospectus and your exercise of the New Warrants, which will happen simultaneously effective as of the Expiration Date if your Original Warrants are properly tendered in the Offer. You may elect to participate in the Offer with respect to some or

all of your Original Warrants that you hold. Any Original Warrants that are not tendered in the Offer will remain in full force and effect with no change in the terms of the Original Warrants.

The purpose of the Offer is to raise funds to support the Company's growth plans by providing the holders of the Original Warrants an incentive to exchange their Original Warrants for New Warrants, and exercise the New Warrants to purchase shares of the Company's common stock at a reduced exercise price as compared to the Original Warrants. The Company will receive all of the proceeds from the immediate exercise of the New Warrants, which will be used by the Company for business growth, including as working capital and for other general corporate purposes.

The Offer is conditioned upon (i) the existence of an effective Registration Statement on Form S-4 relating to the registration of the New Warrants and the New Warrant Shares, and (ii) the Company shall have concluded that consummation of the Offer will not constitute a "Rule 13e-3 transaction", as such term is defined in Rule 13e-3 under the Exchange Act. If the aggregate number of Original Warrants properly tendered in the Offer by all holders participating in the Offer is greater than 2,000,000 (the "Offer Limit"), then each of the participating holder's number of Original Warrants tendered will be reduced on as close to a pro rata basis as is possible. In such instance, the Company will return to participating holders such number of Original Warrants that were not accepted as a result of the pro rata reduction. Tendered payment for the New Warrant Shares relating to such Original Warrants that were not accepted will be returned to the holder, without interest thereon or deduction therefrom. See "The Exchange Offer — Offer Limit" for additional information.

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Subject to the potential reduction in the acceptance by the Company of your tender of Original Warrants as described in the preceding paragraph, in the event that you properly tender Original Warrants in the Offer, the Company will issue you an equal number of New Warrants, which will be immediately exercised, and you will be issued an equal number of New Warrant Shares.

If you elect to tender Original Warrants in response to the Offer, please follow the instructions in this Offer Letter/Prospectus and the related documents (together, the “Offering Materials”), including the letter of transmittal. If you tender Original Warrants, you may withdraw your tendered Original Warrants before the Expiration Date and retain them on their original terms by following the instructions herein. If the Expiration Date is extended, you may withdraw your tendered Original Warrants at any time until such extended Expiration Date.

Our common stock and the Original Warrants are currently traded on the NASDAQ Capital Market under the symbols “CYRX” and “CYRXW”, respectively. As of January 19, 2018, the closing sale price of our common stock was \$8.36 per share and the closing price of the Original Warrants was \$5.17 per warrant. The New Warrants will not be listed on the NASDAQ Capital Market or any other securities exchange.

Please direct questions or requests for assistance regarding the Offer and the Offering Materials to the Company at: Cryoport, Inc.

17305 Daimler Street  
Irvine, CA 92614

Attn: Robert Stefanovich, Chief Financial Officer, Telephone: (949) 681-2727

or

Thomas J. Heinzen, VP, Corporate Development and Investor Relations, Telephone: (949) 681-2723

(email: ir@cryoport.com)

Please direct requests for additional copies of the Offering Materials, in writing, to the Company at the address above.

Our board of directors makes no recommendation as to whether or not you should participate in the Offer. You must make your own decision with respect to the offer. For questions regarding tax implications or other investment-related questions, you should talk to your own attorney, accountant and/or financial planner.

**INVESTING IN OUR SECURITIES INVOLVES A HIGH DEGREE OF RISK. SEE “RISK FACTORS” BEGINNING ON PAGE 11 OF THIS OFFER LETTER/PROSPECTUS FOR A DISCUSSION OF INFORMATION THAT SHOULD BE CONSIDERED IN CONNECTION WITH AN INVESTMENT IN THE SECURITIES DESCRIBED IN THIS OFFER LETTER/PROSPECTUS.**

**NEITHER THE SECURITIES AND EXCHANGE COMMISSION NOR ANY STATE SECURITIES COMMISSION HAS APPROVED OR DISAPPROVED OF THESE SECURITIES OR PASSED UPON THE ADEQUACY OR ACCURACY OF THIS OFFER LETTER/PROSPECTUS. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.**

The date of this Offer Letter/Prospectus is February 1, 2018.

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ABOUT THIS OFFER LETTER/PROSPECTUS

This Offer Letter/Prospectus is not an offer or solicitation in respect to these securities in any jurisdiction in which such offer or solicitation would be unlawful. You should rely only on the information provided in this Offer Letter/Prospectus, including the documents incorporated by reference herein, the documents filed as exhibits to the registration statement that contains this Offer Letter/Prospectus, or any supplement or amendment to this Offer Letter/Prospectus. We have not authorized anyone else to provide you with different information or additional information. You should not assume that the information in this Offer Letter/Prospectus, including the documents incorporated by reference herein, the documents filed as exhibits to the registration statement that contains this Offer Letter/Prospectus, or any supplement or amendment to this Offer Letter/Prospectus, is accurate at any date other than the date indicated on the cover page of such documents. We will amend the Offering Materials, including this Offer Letter/ Prospectus, to the extent required by applicable securities laws to disclose any material changes to information previously published, sent or given to holders of the Original Warrants.

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### PROSPECTUS SUMMARY

This summary highlights information contained elsewhere in this Offer Letter/Prospectus and does not contain all of the information you should consider in making your investment decision. You should read this entire prospectus carefully (including the documents incorporated herein by reference), especially the section of this Offer Letter/Prospectus entitled “Risk Factors” beginning on page 11, and our consolidated financial statements and notes to those consolidated financial statements, before making an investment decision. Cryoport, Inc. is referred to throughout this Offer Letter/Prospectus as “Cryoport,” “we” or “us.”

#### General Overview

We provide temperature controlled logistics solutions to the life sciences industry through a combination of proprietary packaging, information technology and specialized cold chain logistics knowhow. We view our cryogenic solutions as disruptive to the “older technologies” of dry ice and liquid nitrogen, in that our solutions are comprehensive and combine our competencies in configurations that are customized to our client’s requirements. We provide comprehensive, reliable, economic alternatives to all existing logistics solutions and services utilized for temperature controlled shipping in the life sciences industry (e.g., personalized medicine, cell therapies, stem cells, cell lines, vaccines, diagnostic materials, semen, eggs, embryos, cord blood, bio-pharmaceuticals, infectious substances, and other commodities that require continuous exacting temperature control). As part of our services we provide the ability to monitor, record and archive crucial information for each shipment that can be used for scientific and regulatory purposes.

Our Cryoport Express® Solutions include a sophisticated cloud-based logistics operating platform, which is branded as the Cryoport™. The Cryoport™ supports the management of the entire shipment and logistics process through a single interface, including initial order input, document preparation, customs clearance, courier management, shipment tracking, issue resolution, and delivery. In addition, it provides unique and incisive information dashboards and validation documentation for every shipment. The Cryoport™ records and retains a fully documented “chain-of-custody” and, at the client’s option, “chain-of-condition” for every shipment, helping ensure that quality, safety, efficacy, and stability of shipped commodities are maintained throughout the process. This recorded and archived information allows our clients to meet exacting requirements necessary for scientific work and for proof of regulatory compliance during the logistics phase.

The branded packaging for our Cryoport Express® Solutions includes our liquid nitrogen dry vapor shippers, the Cryoport Express® Shippers. The Cryoport Express® Shippers are engineered shippers that consists of cost-effective and reusable cryogenic transport shippers, which utilize an innovative application of “dry vapor” liquid nitrogen (“LN2”) technology and SmartPak IITM Condition Monitoring Systems. Cryoport Express® Shippers are International Air Transport Association (“IATA”) certified and validated to maintain stable temperatures of minus 150° Celsius and below for a 10-day dynamic shipment period. The Company currently features three Cryoport Express® Shippers: the Standard Dry Shipper (holding up to 75 2.0 ml vials), the High Volume Dry Shipper (holding up to 500 2.0 ml vials) and Cryoport Express® CXVC1 Shipper (holding up to 1,500 2.0 ml vials). In addition, we assist clients with internal secondary packaging (e.g., vials, canes, straws and plates).

Cryoport’s C3™ shipper offers the first 2-8°C shipping solution designed for synergistic integration into its intuitive informatics platform, the Cryoport™ Logistics Management Platform. The C3™ solution provides enhanced, real-time visibility, security and risk mitigation from temperature excursions for the client’s critical biological commodities. The introduction of C3™ allows Cryoport to support the entire logistics continuum for regenerative medicine clinical and commercial programs. Cryoport integrated its Smartpak II™ Condition Monitoring System, which provides real-time visibility into the location and key aspects of critical shipments with the well-established, validated, and reusable Credo Cube™ from Pelican BioThermal for its proven temperature protection, and seamlessly integrated the system into its Cryoport™ Logistics Management Platform for cold chain transparency, monitoring and responsiveness. The C3™ solution includes Cryoport’s 24/7/365 Client Support, which proactively monitors all shipments, allowing for timely intervention to mitigate risks when they occur.

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Our most used solution is the “turnkey” solution, which can be accessed directly through our cloud-based Cryoport™ or by contacting Cryoport Client Care for order entry. Once an order is placed and cleared, we ship a fully charged Cryoport Express® Shipper to the client who conveniently loads its frozen commodity into the inner chamber of the Cryoport Express® Shipper. The customer then closes the shipper package and reseals the shipping box displaying the next recipient’s address (“Flap A”) for pre-arranged carrier pick up. The Cryoport™ arranges for the pick-up of the parcel by a shipping service provider, which is designated by the client or chosen by Cryoport, for delivery to the client’s intended recipient. The recipient simply opens the shipper package and removes the frozen commodity that has been shipped. The recipient then reseals the package, displaying the nearest Cryoport Staging Center address, making it ready for pre-arranged carrier pick-up. When the Cryoport Staging Center receives the Cryoport Express® Shipper, it is cleaned, put through quality assurance testing, and returned to inventory for reuse.

In late 2012, we shifted our focus to become a comprehensive cryogenic logistics solutions provider. Recognizing that clients in the life sciences industry have varying requirements, we unbundled our technologies, established customer facing solutions and took a consultative approach to the market. Today, in addition to our standard turn-key solution, described above, we also provide the following customer facing, value-added solutions to address our various clients’ needs:

- “Regenerative Medicine Point-of-Care Repository Solution,” designed for allogeneic therapies. In this solution we supply our Cryoport Express® Shipper to ship and store cryogenically preserved life science products for up to six days (or longer periods with supplementary shippers) at a point-of-care site, with the Cryoport Express® Shipper serving as a temporary freezer/repository enabling the efficient and effective distribution of temperature sensitive allogeneic cell-based therapies without the expense, inconvenience, and potential costly failure of an on-sight, cryopreservation device.
- “Personalized Medicine and Cell-based Immunotherapy Solution,” designed for autologous therapies. In this solution our Cryoport Express® Shipper serves as an enabling technology for the safe transportation of manufactured autologous cellular-based immunotherapy market by providing a comprehensive logistics solution for the verified chain of custody and condition transport from, (a) the collection of the patient’s cells in a hospital setting, to (b) a central processing facility where they are manufactured into a personalized medicine, to (c) the safe, cryogenically preserved return of these irreplaceable cells to a point-of-care treatment facility. If required, the Cryoport Express® Shipper can then serve as a temporary freezer/repository to allow the efficient distribution of this personalized medicine to the patient when and where the medical provider needs it most without the expense, inconvenience, and potential costly failure of an on-sight, cryopreservation device.
- “Integrated Solution,” which is our total outsource solution. It is our most comprehensive solution and involves our management of the entire cryogenic logistics process for our client, including Cryoport employees at the client’s site to manage the client’s cryogenic logistics function in total.
- “Customer Staged Solution,” designed for clients making 50 or more shipments per month. Under this solution, we supply an inventory of our Cryoport Express® Shippers to our customer, in an uncharged state, enabling our customer (after training/certification) to charge them with liquid nitrogen and use our Cryoport™ to enter orders with shipping and delivery service providers for the transportation of the package.
- “Customer Managed Solution,” a limited customer implemented solution, whereby we supply our Cryoport Express® Shippers to clients in a fully charged state, but leaving it to the client to manage the shipping, including the selection of the shipping and delivery service provider and the return of the shipper to us.

- “powered by CryoportSM,” available to providers of shipping and delivery services who seek to offer a “branded” cryogenic logistics solution as part of their service offerings, with “powered by CryoportSM” appearing prominently on the offering software interface and packaging. This solution can also be private labeled upon meeting certain requirements, such as minimum required shipping volumes.



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Cryoport is continuously expanding its solutions offerings in response to its customers' needs.

In April 2016, Cryoport launched its Temperature Controlled Logistics Consulting Division to assist life sciences companies in developing strategies for global cold chain logistics management and contingency options to protect their valuable, and often irreplaceable, biological commodities. The launch of Cryoport's Temperature Controlled Logistics Consulting Division addresses the demand created by the worldwide advances in cellular based therapies, including immunotherapies, stem cells and CAR T-cells. Cell-based immunotherapies are causing broad shifts and challenges for the life sciences industry, including how to obtain, properly store and transport the growing number of new, individualized, temperature sensitive therapies. Improper temperature maintenance or temperature excursions during any portion of a logistics cycle can adversely affect the viability of these biologically based commodities. Consequently, strategic, global logistics planning for cryogenic cold chain solutions has taken on a strategic importance to the life sciences industry and a rapidly growing demand for consulting expertise.

In June 2016, Cryoport further broadened its capabilities and solutions offerings beyond cryogenic logistics and transportation services to include temperature-controlled storage solutions through agreements with partners. The solutions provide cGMP compliant biorepositories at controlled temperatures and climatized systems. Cryoport Biostorage services feature extensive management and monitoring, including controlled access to commodities, periodic temperature and activity reports, as well as 21 CFR, Part II compliant monitoring with 24/7/365 alarm response.

Also in June 2016, Cryoport announced a new Laboratory Relocation Service, for transport of complete laboratories. The Laboratory Relocation Service manages the safe, secure and proper transportation of materials that are stored in labs as well as lab equipment and instruments. Relocation projects can range in size from the relocation of a fully equipped lab to the move of a single freezer.

In August 2017, Cryoport announced the expansion of its portfolio of cold chain logistics solutions with the launch of its 'Cryoport. Certified. Cool.' solution, branded as "C3™", in support of the new high value regenerative therapies that require temperature-controlled transportation within the 2-8°C temperature range during the logistics of processing these new therapies. Cryoport's C3™ solution is further described above.

### Strategic Logistics Alliances

We have established strategic alliances to market our solutions to the life sciences industry. We have focused our efforts on leading companies in the logistics services industry as well as participants in the life sciences industry. In connection with our alliances with providers of shipping services, we refer to their offerings as "powered by CryoportSM" to reflect our solutions being integrated into our alliance partner's services.

Cryoport now serves and supports the three largest integrators in the world, responsible for over 85% of worldwide airfreight, with its advanced cryogenic logistics solutions for life sciences. We operate with each independently and confidentially in support of their respective market and sales strategies. In addition, we plan to establish additional strategic partnerships with integrators and freight forwarders.

FedEx. In January 2013, we entered into a master agreement with Federal Express Corporation ("FedEx") (the "FedEx Agreement") renewing these services and providing FedEx with a non-exclusive license and right to use a customized version of our CryoportTM for the management of shipments made by FedEx customers. The FedEx Agreement became effective on January 1, 2013 and was amended in December 2015 to extend the initial term for an additional three years, expiring on December 31, 2018. FedEx has the right to terminate this agreement at any time for convenience upon 180 days' notice.

Under our FedEx Agreement, we provide frozen shipping logistics services through the combination of our purpose-built proprietary technologies and turnkey management processes. FedEx markets and sells Cryoport's services for frozen temperature-controlled cold chain transportation as its FedEx® Deep Frozen Shipping Solution on a non-exclusive basis and at its sole expense. As part of the solution, Cryoport has developed a FedEx branded version of the CryoportTM software platform, which is "powered by CryoportSM" for use by FedEx and its customers, giving them access to the full capabilities of our cloud-based logistics management software platform.

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DHL. In June 2014, we entered into a master agreement with LifeConEx, a part of DHL Global Forwarding (“DHL”). DHL has enhanced its cold chain logistics offerings to its life sciences and healthcare customers with Cryoport’s validated cryogenic solutions. DHL offers Cryoport’s cryogenic solutions through its worldwide Thermonet network of Certified Life Sciences Stations under the DHL brands as “powered by CryoportSM”. In addition, DHL’s customers have direct access to our cloud-based order entry and tracking portal to order Cryoport Express® Solutions and receive preferred DHL shipping rates and discounts. Our proprietary logistics management operating platform, the CryoportTM, is integrated with DHL’s tracking and billing systems to provide DHL life sciences and healthcare customers with a seamless way of accessing critical information regarding shipments of biological material worldwide.

UPS. In October 2014, we added United Parcel Services, Inc. (“UPS”) as our third major distributor by entering into an agreement with UPS Oasis Supply Corporation, a part of UPS, whereby UPS offers our validated and comprehensive cryogenic solutions to its life sciences and healthcare customers on a global basis. Over the course of rolling out our new relationship with UPS, UPS customers will have direct access to our cloud-based order entry and tracking portal to order Cryoport Express® Solutions and gain access to UPS’s broad array of domestic and international shipping and logistics solutions at competitive prices. Our proprietary logistics management operating platform, the CryoportTM, is integrated with UPS’s tracking and billing systems to provide UPS life sciences and healthcare customers with a seamless way of accessing critical information regarding shipments of biological material worldwide.

Cryoport has and continues to build strategic relationships with leaders supporting the life sciences industry, in areas of cGMP compliant climate- and temperature controlled biorepositories as well as in the design and manufacture of biostorage and logistics equipment. This enables us to further advance and expand our cold chain solutions to meet the growing and varied demands in the life sciences market. This provides us with additional opportunities to increase our revenues as well as enables us to rapidly scale our capabilities in support our client’s commercialization activities.

### Cryoport’s Positioning in the Life Sciences Industry

Life sciences technologies are expected to have a significant impact on global society over the next 25 years. In the United States alone, the life sciences industry is made up of 6,000 identifiable establishments. However, the industry is growing globally in a way where research and manufacturing pipelines span across the globe, which increases the need to mitigate logistics risk.

The 2017 edition of Pharmaceutical Commerce’s annual Biopharma Cold Chain Sourcebook estimates that managing the transportation of temperature-controlled products (refrigerated and frozen) will total \$13.4 billion this year. The growth of temperature-controlled products is continuing at more than double the rate of non-temperature-controlled products, indicating that the cold chain business in biopharma will continue to grow at healthy rates.

In addition, with the recent advancements in the development of biologics and cell-based therapies, scientists, intermediaries, and manufacturers require the means for cryogenically transporting their work. Temperatures must be maintained below the “glass point” (generally, minus 136°C) while shipping these therapies to ensure that the shipped specimens are not subject to degradation that could impact the characteristics and efficacy of those specimens.

According to the Alliance for Regenerative Medicine, at the end of the third quarter of 2017 there were over 843 companies developing gene and cell therapies and a total of 934 active clinical therapies worldwide. Cryoport currently supports 195 trials, up from approximately 30 trials at the start of 2015.

Cryoport’s clients include companies and institutions that require reliable cryogenic logistics solutions such as therapy developers for personalized medicine, bio-pharmaceuticals, research, contract research organizations, diagnostic laboratories, contract manufacturers, cord blood repositories, vaccine manufacturers, animal husbandry related companies, and in-vitro fertilization clinics.

### Life Sciences Agreements

Zoetis. In December 2012, we signed an agreement with Pfizer Inc. relating to Zoetis Inc. (formerly the animal health business unit of Pfizer Inc.) pursuant to which we were engaged to manage frozen shipments of a key poultry vaccine. Under this arrangement, Cryoport provides on-site logistics personnel

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and its logistics management operating platform, the Cryoport<sup>TM</sup> to manage shipments from the Zoetis manufacturing site in the United States to domestic customers as well as various international distribution centers. As part of our logistics management services, Cryoport is constantly analyzing logistics data and processes to further introduce economies and reliability throughout the network, ensuring products arrive at their destinations in specified conditions, on-time and with the optimum utilization of resources. The Company manages Zoetis' total fleet of dewar flask shippers used for this purpose, including liquid nitrogen shippers. In July 2013, the agreement was amended to expand Cryoport's scope to manage all logistics of Zoetis' key frozen poultry vaccine to all Zoetis' international distribution centers as well as all domestic shipments. In October 2013, the agreement was further amended to further expand Cryoport's role to include the logistics management for a second poultry vaccine. In September 2015, the agreement was further amended and extended through September 2018, subject to certain termination and extension provisions.

Novartis. In July 2017, we announced our engagement by Novartis for the commercial support of its cell therapy CTL019/CD19 (now named Kymriah<sup>TM</sup>) for an initial three-year term, subject to certain termination and extension provisions. Kymriah is approved to treat relapsed or refractory pediatric and young adult patients with B-cell acute lymphoblastic leukemia (ALL). Under the agreement, Cryoport is providing cryogenic logistics solutions, which includes the employment of Cryoport Express<sup>®</sup> Shippers, SmartPak IITM Condition Monitoring Systems, the Cryoport<sup>TM</sup> Logistics Management Platform, and 24/7/365 logistics support.

Kite Pharma/Gilead. In September 2017, we announced that Cryoport was chosen for the commercial support of Kite Pharma's lead chimeric antigen receptor (CAR) T-cell therapy, axicabtagene ciloleucel (now named Yescarta<sup>TM</sup>), for the treatment of aggressive Non-Hodgkin Lymphoma (NHL). The initial three-year engagement, subject to certain termination and extension provisions, is structured to support Gilead's Kite Pharma throughout the lifecycle of Yescarta. Under the terms of the agreement, Cryoport will provide logistics support throughout the United States in accordance with Gilead's plans for patient adoption of Yescarta. In addition to supporting the commercial launch described above, Cryoport also continues to support Kite Pharma's clinical stage therapies. Cryoport's advanced cryogenic logistics solutions are designed to meet Kite Pharma's expanding cryogenic logistics requirements, which includes the employment of Cryoport Express<sup>®</sup> Shippers, SmartPak IITM Condition Monitoring Systems, the Cryoport<sup>TM</sup> Logistics Management Platform, and 24/7/365 logistics support.

In summary, we serve the life sciences industry with cryogenic logistics solutions that are advanced, comprehensive, reliable, validated, and efficient. Our clients include those companies and institutions that have logistics requirements for personalized medicine, immunotherapies, stem cells, cell lines, tissue, vaccines, in-vitro fertilization, cord blood and other temperature sensitive commodities of life sciences.

### Our Corporate Information

We are a Nevada corporation originally incorporated under the name G.T.5-Limited ("GT5") on May 25, 1990. In connection with a Share Exchange Agreement, on March 15, 2005 we changed our name to Cryoport, Inc. and acquired all of the issued and outstanding shares of common stock of Cryoport Systems, Inc., a California corporation, in exchange for 200,901 shares of our common stock (which represented approximately 81% of the total issued and outstanding shares of common stock following the close of the transaction). Cryoport Systems, Inc., which was originally formed in 1999 as a California limited liability company, and subsequently reorganized into a California corporation on December 11, 2000, remains the operating company under Cryoport, Inc. Our principal executive offices are located at 17305 Daimler Street, Irvine, CA 92614. The telephone number of our principal executive offices is (949) 470-2300, and our main corporate website is [www.cryoport.com](http://www.cryoport.com).

The Company became public by a reverse merger with a shell company in May 2005. Over time the Company has transitioned from being a development company to a fully operational public company, providing cold chain logistics solutions to the life sciences industry globally.

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The Exchange Offer

The Company

Cryoport, Inc., a Nevada corporation, with principal executive offices at 17305 Daimler Street, Irvine, CA 92614. The Company's telephone number is (949) 470-2300.

Eligible Warrants

The Company's warrants to purchase shares of common stock at an exercise price of \$3.57 per share, or the Original Warrants, are subject to the Offer. The Original Warrants were issued (i) in July 2015 in connection with the Company's registered public offering of 2,090,750 units (each unit consisting of one share of the Company's common stock and one Original Warrant) and (ii) in January 2016 in connection with the mandatory exchange of all of the Company's outstanding Class A Convertible Preferred Stock and Class B Convertible Preferred Stock into 4,977,038 units (each unit consisting of one share of the Company's common stock and one Original Warrant). The Original Warrants were exercisable upon issuance and expire on July 29, 2020. As of the date of this Offer Letter/Prospectus, 3,836,793 Original Warrants are outstanding, comprised of 1,401,101 Public Original Warrants and 2,435,692 Private Original Warrants.

The Exchange Offer

For a limited period of time, the Company is offering to holders of the Original Warrants the opportunity to exchange up to 2,000,000 of such Original Warrants for an equal number of warrants to purchase one share of common stock at an exercise price of \$3.00 per share, or the New Warrants, conditioned upon the immediate exercise of such New Warrants.

Common stock outstanding prior to the Offer(1)

26,405,707 shares of our common stock.

Common Stock issuable under the New Warrants(2)

2,000,000 shares of our common stock.

Common Stock outstanding after the Offer(3)

28,405,707 shares of our common stock.

Terms of the New Warrants

The New Warrants will have the following terms:

Exercise Price: The exercise price will be \$3.00 per share.

Term: The New Warrants will expire concurrently with the Expiration Date.

No Cashless Exercise: The New Warrants must be exercised for cash, and any cashless exercise provisions in the Original Warrants will be inapplicable to the New Warrants.

Lock-Up Period: The New Warrants will contain a lock-up provision that provides that the holder will not sell, make any short sale of, loan, grant any option for the purchase of, or otherwise dispose of any of the New Warrant Shares without the prior written consent of the Company for a period of sixty (60) days after the Expiration Date. In addition, the Company may impose stop-transfer restrictions to enforce these restrictions.

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**Market Restrictions:** A holder by electing to participate in the Offer is agreeing to not, either alone or with others, effect any purchases or sales of any securities of the Company in any “short sales” as defined in Rule 200 promulgated under Regulation SHO under the Exchange Act, or any type of direct and indirect stock pledges, forward sale contracts, options, puts, calls, short sales, swaps, “put equivalent positions” (as defined in Rule 16a-1(h) under the Exchange Act) or similar arrangements, or sales or other transactions through non-U.S. broker dealers or foreign regulated brokers through the expiration of the Lock-Up Period.

**Other Terms:** Other than as described above, the terms of the New Warrants are substantially identical to the terms of the Original Warrants.

**Expiration of the Exchange Offer**

5:00 p.m., Eastern Time on February 2, 2018, as may be extended by the Company in its sole discretion.

**Offer Limit**

If the aggregate number of Original Warrants properly tendered in the Offer by all holders participating in the Offer is greater than the Offer Limit, then each of the participating holder’s number of Original Warrants tendered will be reduced on as close to a pro rata basis as is possible. In such instance, the Company will return to participating holders such number of Original Warrants that were not accepted as a result of the pro rata reduction. Tendered payment for the New Warrant Shares relating to such Original Warrants that were not accepted will be returned to the holder, without interest thereon or deduction therefrom. See “The Exchange Offer — Offer Limit” for additional information. Subject to the potential reduction in the acceptance by the Company of your tender of Original Warrants as described in the preceding paragraph, in the event that you properly tender Original Warrants in the Offer, the Company will issue you an equal number of New Warrants, which will be immediately exercised, and you will be issued an equal number of New Warrant Shares.

**Partial Participation Permitted**

You may elect to participate in the Offer with respect to some or all of your Original Warrants that you hold. Any Original Warrants that are not tendered in the Offer will remain in full force and effect with no change in the terms of the Original Warrants. In addition, if you elect to participate with only some of your Original Warrants that you hold, then the Company will return to you such number of Original Warrants that were not tendered.

**Purposes of the Offer and Use of Proceeds:**

The purpose of the Offer is to raise funds to support the Company’s growth plans by providing the holders of the Original Warrants an incentive to exchange their Original Warrants for New Warrants, and exercise the New Warrants to purchase shares of the Company’s common

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stock at a reduced exercise price as compared to the Original Warrants. The Company will receive all of the proceeds from the immediate exercise of the New Warrants, which will be used by the Company for business growth, including as working capital and for other general corporate purposes.

Conditions to the Offer

The Offer is subject to certain conditions as described herein (which we may not waive):

- (i) the existence of an effective Registration Statement on Form S-4 relating to the registration of the New Warrants and the New Warrant Shares; and
  
- (ii) the Company shall have concluded that consummation of the Offer will not constitute a “Rule 13e-3 transaction”, as such term is defined in Rule 13e-3 under the Exchange Act.

In addition, participation in the Offer requires both the tender of your Original Warrants as set forth in this Offer Letter/Prospectus and your exercise of the New Warrants, which will happen simultaneously effective as of the Expiration Date if your Original Warrants are properly tendered in the Offer.

We are not making this Offer to, nor will we accept any tenders from or on behalf of, Original Warrant holders in any state where the Company is prohibited from making the Offer by administrative or judicial action pursuant to a state statute after a good faith effort by the Company to comply with such statute.

The Offer is not conditioned upon obtaining financing or any minimum number of Original Warrants being tendered. Except for the requirements of applicable federal and state securities laws, we know of no federal or state regulatory requirements to be complied with or approvals to be obtained by us in connection with the Offer.

Future Amendments to the Offer to Amend and Exercise

If we materially change the terms of the Offer, we will extend the Expiration Date to the extent required under the rules of the Exchange Act.

How to Participate in the Offer

To tender your Original Warrants, you must complete one of the actions described in this Offer Letter/Prospectus in the section entitled “The Exchange Offer — Procedure for Participating in the Offer and Exercising New Warrants” beginning on page 22 before the Expiration Date. Please contact the Company or your broker for assistance.

You must also deliver payment to the Depositary (as defined below) on or prior to the Expiration Date in the amount equal to \$3.00 per share multiplied by the number of New Warrants to be exercised. We urge you to consider

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using a certified or cashier's check, money order or wire transfer of funds to ensure that the Depository receives your funds on or prior to the Expiration Date. If you send an uncertified check, payment will not be deemed to have been received by the Depository until the check has cleared.

Withdrawal Rights

If you tender your Original Warrants and change your mind, you may withdraw your tendered Original Warrants at any time until the Expiration Date, as described in greater detail in the section entitled "The Exchange Offer — Withdrawal Rights" beginning on page 24. If the Expiration Date is extended, you may withdraw your tendered Original Warrants at any time until such extended Expiration Date. In addition, after March 1, 2018 (which is the fortieth business day from the commencement of the Offer), any Original Warrants that you have tendered that have not been accepted by the Company may be withdrawn.

Interests of Directors and Executive Officers

Jerrell W. Shelton, Chairman, President and Chief Executive of the Company, holds 80,558 Original Warrants (representing approximately 2.1% of the outstanding Original Warrants) and Dr. Robert Hariri, a director of the Company, holds 15,300 Original Warrants (representing less than 1% of the outstanding Original Warrants). Mr. Shelton and Dr. Hariri are eligible to participate in the Offer on the same terms and conditions as the other holders of the Original Warrants. On January 2, 2018, the Company entered into a letter agreement with each of Mr. Shelton and Dr. Hariri pursuant to which each agreed not to participate in the Offer.

Absence of Dissenters' Rights

Holders of the Original Warrants do not have any appraisal or dissenters' rights under applicable law in connection with the Offer.

Tax Consequences of the Offer

We recommend that you consult with your own tax advisor with regard to the possibility of any federal, state, local or other tax consequences of the Offer. See the section entitled "Material U.S. Federal Income Tax Considerations" for a discussion of the material U.S. federal income tax consequences of participating in the Offer.

Risk Factors

There are risks associated with participating in the Offer. For a discussion of some of the risks you should consider before deciding whether to participate in the Offer, you are urged to carefully review and consider the information in the section entitled "Risk Factors" beginning on page 11.

Market Price of the Common Stock and Original Warrants

Our common stock and the Original Warrants are currently traded on the NASDAQ Capital Market under the symbols "CYRX" and "CYRXW", respectively. As of January 19, 2018, the closing sale price of our common stock was

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\$8.36 per share and the closing price of the Original Warrants was \$5.17 per warrant. The New Warrants will not be listed on the NASDAQ Capital Market or any other securities exchange.

Depository

The depository for the Offer is Continental Stock Transfer & Trust Company (the "Depository").

Information Requests

Please direct questions or requests for assistance regarding the Offer and the Offering Materials to the Company at: Cryoport, Inc.

17305 Daimler Street

Irvine, CA 92614

Attn: Robert Stefanovich, Chief Financial Officer,

Telephone: (949) 681-2727

or

Thomas J. Heinzen, VP, Corporate Development and

Investor Relations, Telephone: (949) 681-2723

(email: ir@cryoport.com)

Please direct requests for additional copies of the Offering Materials, in writing, to the Company at the address above.

(1)

Based upon the total number of issued and outstanding shares as of December 15, 2017, excluding:

- 5,151,904 shares of common stock reserved for issuance upon the exercise of outstanding warrants (including the Original Warrants) with a weighted average exercise price of \$4.09 per share;
- 2,000,000 shares of common stock reserved for issuance upon the exercise of 2,000,000 New Warrants pursuant to the Offer;
- 5,232,858 shares of common stock reserved for issuance upon the exercise of outstanding stock options with a weighted average exercise price of \$4.09 per share; and
- 1,429,909 shares of common stock available for future grant under the Cryoport, Inc. 2015 Omnibus Equity Incentive Plan.

(2)

Assumes that 2,000,000 Original Warrants are accepted pursuant to the Offer, resulting in the issuance and immediate exercise of 2,000,000 New Warrants.

(3)

Based upon the total number of issued and outstanding shares as of December 15, 2017, excluding:

- 3,151,904 shares of common stock reserved for issuance upon the exercise of outstanding warrants (including 1,836,793 Original Warrants to be outstanding following the completion of the Offer assuming that 2,000,000 Original Warrants are accepted pursuant to the Offer but excluding the New Warrants) with a weighted average exercise price of \$4.43 per share;
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5,232,858 shares of common stock reserved for issuance upon the exercise of outstanding stock options with a weighted average exercise price of \$4.09 per share; and

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1,429,909 shares of common stock available for future grant under the Cryoport, Inc. 2015 Omnibus Equity Incentive Plan.

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RISK FACTORS

An investment in the New Warrants and the New Warrant Shares involves a high degree of risk. You should carefully consider the risks described below and the risk factors incorporated by reference herein, as well as the other information included or incorporated by reference in this Offer Letter/Prospectus, including the financial statements and related notes incorporated by reference into this Offer Letter/Prospectus, before deciding to participate in the Offer. Certain risks related to us and our business are included in Item 1A of our Transition Report on Form 10-K for the nine months ended December 31, 2016 (the “Form 10-K”) and in our subsequent filings with the SEC. See the section titled “Available Information” for information about how to obtain a copy of these documents. If any of these risks actually occur, our business, results of operations and financial condition could be materially adversely affected. In that case, the market price of our common stock could decline, and you may lose all or part of your investment.

Risks Related to the Offer

The market price of our common stock is volatile and may decline before or after the Expiration Date.

The market price of our common stock could be subject to wide fluctuations in response to numerous factors, some of which are beyond our control. These factors include, among other things, actual or anticipated variations in our costs of doing business, operating results and cash flow, the nature and content of our earnings releases and our competitors’ earnings releases, customers, competitors or markets, changes in financial estimates by securities analysts, business conditions in our markets and the general state of the securities markets and the market for similar stocks, changes in capital markets that affect the perceived availability of capital to companies in our industries, governmental legislation or regulation, as well as general economic and market conditions, such as continued downturns in our economy and recessions.

We cannot assure you that the market price of our common stock will not decline after you exercise the New Warrants. If that occurs, you may have committed to buy shares of our common stock in the rights offering at a price greater than the prevailing market price, and you could have an immediate unrealized loss. Moreover, we cannot assure you that following the exercise of the New Warrants that you will be able to sell your common stock at a price equal to or greater than the exercise price of the New Warrants. Until the New Warrant Shares are delivered following the Expiration Date and the expiration of Lock-Up Period sixty (60) days after the Expiration Date, you will not be able to sell such Shares. Certificates (physical, electronic or book-entry form) representing the New Warrant Shares will be delivered as soon as practicable after the Expiration Date. We will not pay you interest on funds delivered to the Depository pursuant to the exercise of New Warrants.

The Offer may cause the price of our common stock to decrease.

Depending upon the trading price of our common stock at the time of our announcement of the Offer and its terms, including the exercise price of the New Warrants, together with the number of shares of common stock we propose to issue and ultimately will issue if the Offer is completed, may result in an immediate decrease in the market value of our common stock. This decrease may continue after the completion of the Offer. If that occurs, you may have committed to buy shares of common stock in the Offer at a price greater than the prevailing market price. Further, if a substantial number of New Warrants are exercised in connection with the Offer and the holders of the New Warrant Shares choose to sell some or all of those shares after the Lock-Up Period, then the resulting sales could depress the market price of our common stock. There is no assurance that following the exercise of the New Warrants, holders will be able to sell the underlying shares at a price equal to or greater than the respective exercise prices of the New Warrants.

Our Board of Directors makes no recommendation with regard to whether you should accept the Offer to Amend and Exercise.

Although our Board of Directors (the “Board”) has approved the Offer, it makes no recommendation as to whether holders of Original Warrants should accept the Offer. We have not retained and do not intend to retain any unaffiliated representative to act solely on behalf of the holders of Original Warrants for

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purposes of negotiating the terms of the Offer. We cannot assure you that the value of the New Warrant Shares will in the future equal or exceed the respective exercise prices of the New Warrants. We do not take a position as to whether you ought to participate in the Offer.

If you choose to participate in the Offer, you will be required to exercise your New Warrants for common stock, and will be subject to all the risks associated with being a stockholder of the Company and give up the time value attributable to your Original Warrant with respect to the New Warrant Shares.

Participation in the Offer requires both the tender of your Original Warrants as set forth in this Offer Letter/Prospectus and your exercise of the New Warrants, which will happen simultaneously effective as of the Expiration Date if your Original Warrants are properly tendered in the Offer. As a result, you will be subject to all the risks and uncertainties set forth in these risk factors as a holder of the Company's common stock. In addition, you will be giving up the time value attributable to your Original Warrants by exercising the New Warrants prior to the original expiration date of your Original Warrant.

The exercise price of the New Warrants has been arbitrarily determined.

The exercise price of the New Warrants has been arbitrarily determined. Our Board established the exercise price for the New Warrants based on its estimation of those terms that would encourage holders of Original Warrants to participate in the Offer. The exercise price of the New Warrants is not necessarily related to our book value, net worth or any other established criteria of value and may or may not be considered the fair value of our common stock. We cannot give any assurance that our common stock will trade at or above the exercise prices in any given time period. The New Warrant Shares are subject to resale and market restrictions during the Lock-Up Period.

The New Warrant Shares are subject to lock up provisions that provide that the holder will not sell, make any short sale of, loan, grant any option for the purchase of, or otherwise dispose of any of the New Warrant Shares without the prior written consent of the Company for a period for sixty (60) days after the Expiration Date. The Company may impose stop-transfer restrictions to enforce these restrictions. In addition, a holder, acting alone or with others, participating in the Offer has agreed not to effect any purchases or sales of any securities of the Company in any "short sales" as defined in Rule 200 promulgated under Regulation SHO under the Exchange Act, or any type of direct and indirect stock pledges, forward sale contracts, options, puts, calls, short sales, swaps, "put equivalent positions" (as defined in Rule 16a-1(h) under the Exchange Act) or similar arrangements, or sales or other transactions through non-U.S. broker dealers or foreign regulated brokers through the expiration of the Lock-Up Period. As a result, the holder will be subject to market and the other risks discussed herein during the period of these resale and market restrictions.

Participation in the Offer could result in tax consequences.

We have not obtained, and do not intend to obtain, either a ruling from the Internal Revenue Service ("IRS") or an opinion of legal counsel regarding the U.S. federal income tax consequences of exchange of New Warrants for Original Warrants and the immediate exercising the New Warrants. You should consult with your own tax advisor with regard to the possibility of any federal, state, local or other tax consequences of the Offer. See the section entitled "Material U.S. Federal Income Tax Considerations" for a discussion of the material U.S. federal income tax consequences of participating in the Offer.

We will have substantial discretion over the use of proceeds we receive from the exercise of New Warrants.

The Company will receive all of the proceeds from the immediate exercise of the New Warrants. Our management will retain broad discretion over the use of proceeds from the Offer. See the section entitled "Use of Proceeds" for a description of our present intentions with respect to the allocation of the proceeds resulting from exercise of the New Warrants. The amounts and timing of the expenditures may vary significantly depending on numerous factors. The occurrence of certain unforeseen events or changed business conditions, however, could result in the application of the proceeds resulting from the exercise of the New Warrants in a manner other than as described in this Offer.

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If completed, the Offer will have an immediate dilutive effect.

If the Offer is completed, the resulting issuance of New Warrant Shares will have an immediate dilutive effect. If 2,000,000 Original Warrants are accepted pursuant to the Offer, resulting in the issuance and immediate exercise of 2,000,000 New Warrants, then such participating Original Warrant holders will receive an aggregate of 2,000,000 shares of our common stock, which represents approximately 7.6% of our outstanding common stock (based on 26,405,707 shares of common stock outstanding as of December 15, 2017).

The consummation of the Offer may result in a diminished public float for the Original Warrants, which could adversely affect the liquidity and market value of the Original Warrants.

The consummation of the Offer may reduce the daily trading volume of the Original Warrants and could adversely affect the liquidity and market value of the Original Warrants. The consummation of the Offer can also be expected to reduce the number of holders of Original Warrants. A lack of an active trading market may have an adverse effect on the market price or liquidity of the Original Warrants.

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CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Offer Letter/Prospectus contains forward-looking statements. All statements other than statements of historical fact contained in this Offer Letter/Prospectus, including statements regarding our future results of operations and financial position, business strategy and plans and objectives of management for future operations, are forward-looking statements. These statements involve known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements.

In some cases, you can identify forward-looking statements by terms such as “may,” “will,” “should,” “expects,” “plans,” “anticipates,” “could,” “intends,” “target,” “projects,” “contemplates,” “believes,” “estimates,” “predicts,” “potential,” “continues,” and “may continue,” and negative of these terms or other similar words. These statements are only predictions. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our business, financial condition and results of operations. Also, these forward-looking statements represent our estimates and assumptions only as of the date of this Offer Letter/Prospectus. Forward-looking statements in this Offer Letter/Prospectus include, but are not necessarily limited to, those relating to:

- our intention to introduce new products or services;
- our expectations about securing strategic relationships with global couriers or large clinical research organization;
- our future capital needs;
- results of our research and development efforts; and
- approval of our patent applications.

Forward-looking statements are subject to risks and uncertainties, certain of which are beyond our control. Actual results could differ materially from those anticipated as a result of the factors described in “Risk Factors” in this Offer Letter/Prospectus and detailed in our other Securities and Exchange Commission (“SEC”) filings, including among others:

- the effect of regulation by United States and foreign governmental agencies;
- research and development efforts, including delays in developing, or the failure to develop, our products;
- the development of competing or more effective products by other parties;
- uncertainty of market acceptance of our products;
- errors in business planning attributable to insufficient market size or segmentation data;
-

problems that we may face in manufacturing, marketing and distributing our products;

- problems that we may encounter in further development of Cryoport Express® Solutions, which includes the cloud-based logistics management software branded as Cryoportal™;
- our inability to raise additional capital when needed;
- delays in the issuance of, or the failure to obtain, patents for certain of our products and technologies;
- problems with important suppliers and strategic business partners; and
- difficulty or delays in establishing marketing relationships with international couriers.

Because of these risks and uncertainties, the forward-looking events and circumstances discussed in this Offer Letter/Prospectus might not transpire. Except for our ongoing obligations to disclose material information as required by the federal securities laws, we undertake no obligation to release publicly any revisions to any forward-looking statements to reflect events or circumstances after the date hereof or to reflect the occurrence of unanticipated events. All of the above factors are difficult to predict, contain

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uncertainties that may materially affect our actual results and may be beyond our control. New factors emerge from time to time, and it is not possible for our management to predict all of such factors or to assess the effect of each factor on our business. You are advised to consult any further disclosures we make on related subjects in the reports we file with the SEC.

This Offer Letter/Prospectus also contains estimates and other industry and statistical data developed by independent parties and by us relating to market size, growth, and segmentation of markets. This data involves a number of assumptions and limitations, and you are cautioned not to give undue weight to such estimates. While we believe the data referred to in this Offer Letter/Prospectus to be reliable, industry and statistical data is subject to variations and cannot be verified due to limits on the availability and reliability of data inputs, the voluntary nature of the data gathering process and other limitations and uncertainties inherent in any statistical survey. We have not independently verified these estimates generated by independent parties and contained in this Offer Letter/Prospectus. In addition, projections, assumptions, and estimates of our future performance and the future performance of the industries in which we operate are necessarily subject to a high degree of uncertainty and risk due to a variety of factors, including those described in “Risk Factors” in this Offer Letter/Prospectus and detailed in our other SEC filings. These and other factors could cause results to differ materially from those expressed in the estimates made by the independent parties and by us.

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USE OF PROCEEDS

We will receive all of the proceeds from the immediate exercise of the New Warrants. If 2,000,000 Original Warrants are accepted pursuant to the Offer, resulting in the issuance and immediate exercise of 2,000,000 New Warrants, we estimate that the net proceeds from the Offer will be approximately \$5.9 million, after deducting expenses related to the Offer payable by us estimated at approximately \$120,000.

We intend to use the proceeds received from the exercise of the New Warrants for business growth, including as working capital and for other general corporate purposes. We have broad discretion in determining how the proceeds of the Offer will be used, and our discretion is not limited by the aforementioned possible uses. Our Board believes the flexibility in application of the net proceeds is prudent. See “Risk Factors — Risks Related to the Offer — We will have substantial discretion over the use of proceeds we receive from the exercise of New Warrants.”

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## SELECTED FINANCIAL DATA

The following selected financial data as of and for the years ended March 31, 2013 through March 31, 2016 and the nine months ended December 31, 2016 have been derived from audited consolidated financial statements of the Company. The following selected financial data as of and for each of the nine months ended December 31, 2015, September 30, 2016 and September 30, 2017 are unaudited. On September 21, 2016, the Company changed its fiscal year from a fiscal year ending March 31 of each year to a fiscal year ending December 31 of each year, effective as of December 31, 2016. This change resulted in a transition period from April 1, 2016 through December 31, 2016.

You should read the following financial information together with the information under “Management’s Discussion and Analysis of Financial Condition and Results of Operations” and our consolidated financial statements and related notes included in the Form 10-K and our Quarterly Report on Form 10-Q for the three months ended September 30, 2017, each of which is incorporated by reference herein. The information set forth below is not necessarily indicative of our future financial condition or results of operations.

Statement of Operations Data:	Nine Months Ended September 30, 2017 (unaudited)	Nine Months Ended September 30, 2016	Nine Months Ended December 31, 2016	Nine Months Ended December 31, 2015 (unaudited)	Years Ended March 31,		
					2016	2015	2014
Revenues	\$ 8,632	\$ 5,450	\$ 6,123	\$ 4,327	\$ 5,882	\$ 3,935	\$ 2,660
Cost of revenues	4,379	3,289	3,604	3,018	3,992	2,766	2,223
Gross margin (loss)	4,253	2,161	2,520	1,309	1,890	1,169	437
General and administrative	5,389	4,752	4,635	4,111	5,925	3,497	2,600
Sales and marketing	3,660	3,678	3,573	2,909	4,156	2,912	2,507
Engineering and development	825	495	454	406	550	353	409
Loss from operations	(5,621)	(6,764)	(6,142)	(6,117)	(8,741)	(5,593)	(5,078)
Debt conversion expense	—	—	—	—	—	—	(13,714)
Interest expense	(16)	(122)	(58)	(985)	(1,066)	(1,428)	(784)
Change in fair value of derivative liabilities	—	—	—	—	—	—	21
Warrant inducement and repricing expense	—	(1,930)	(4,195)	—	—	—	—
Other expense, net	11,919	(8)	(2)	(5)	(9)	(4)	(8)
Loss before provision for income taxes	(5,625)	(8,824)	(10,397)	(7,107)	(9,816)	(7,025)	(19,563)
	(4)	(5)	(6)	(5)	(4)	(2)	(2)

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Provision for income taxes								
Net loss	(5,629)	(8,829)	(10,403)	(7,110)	(9,820)	(7,027)	(19,565)	
Preferred stock beneficial conversion charge	—	—	—	(4,474)	(4,474)	(4,864)	—	
Undeclared cumulative preferred dividends	—	(75)	—	(687)	(763)	(306)	—	
Net loss attributable to common stockholders	\$ (5,629)	\$ (8,904)	\$ (10,403)	\$ (12,272)	\$ (15,057)	\$ (12,197)	\$ (19,565)	
Net loss per share attributable to common stockholders – basic and diluted	\$ (0.25)	\$ (0.67)	\$ (0.68)	\$ (1.96)	\$ (2.05)	\$ (2.44)	\$ (4.81)	

Balance Sheet Data

	September 30, 2017	September 30, 2016	December 31, 2016	December 31, 2015	March 31, 2016	2015	2014	2013
	(unaudited)			(unaudited)				
Cash and cash equivalents	\$ 15,398	\$ 2,558	\$ 4,525	\$ 5,247	\$ 2,793	\$ 1,405	\$ 370	\$ 563
Working capital (deficit)	15,446	1,955	3,865	3,738	1,958	(835)	(2,903)	(1,539)
Total assets	19,720	5,990	8,112	7,459	5,824	2,607	1,710	1,756
Convertible notes and accrued interest, net	—	—	—	—	—	—	1,622	1,304
Long term obligations, less current portion	195	—	200	—	554	26	—	1,322
Total stockholders' equity (deficit)	\$ 17,754	\$ 3,698	\$ 5,680	\$ 4,990	\$ 3,096	\$ (416)	\$ (2,304)	\$ (2,063)

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**THE EXCHANGE OFFER**

Participation in the Offer involves a number of risks, including, but not limited to, the risks identified in the section entitled “Risk Factors.” Original Warrant holders should carefully consider these risks and are urged to speak with their personal financial, investment and/or tax advisor as necessary before deciding whether or not to participate in this Offer. In addition, we strongly encourage you to read this Offer Letter/Prospectus in its entirety and the publicly-filed information about the Company referenced herein, before making a decision regarding the Offer.

**THE OFFER WILL BE OPEN THROUGH 5:00 P.M., EASTERN TIME ON FEBRUARY 2, 2018, AS MAY BE EXTENDED BY THE COMPANY IN ITS SOLE DISCRETION (THE “EXPIRATION DATE”).**

**Overview**

For a limited period of time, Cryoport, Inc., a Nevada corporation (“we,” “us,” “Cryoport” or the “Company”), is offering (the “Offer”) to holders of the Company’s outstanding warrants to purchase one share of common stock at an exercise price of \$3.57 per share (the “Original Warrants”) the opportunity to exchange up to 2,000,000 of such Original Warrants for an equal number of warrants to purchase one share of common stock at an exercise price of \$3.00 per share (the “New Warrants”), conditioned upon the immediate exercise of such New Warrants. We refer to the shares of common stock issuable upon exercise of the New Warrants as the “New Warrant Shares.”

The New Warrants will have the terms as set forth in “— Terms of the New Warrants.” Other than as described therein, the terms of the New Warrants are substantially identical to the terms of the Original Warrants.

Participation in the Offer requires both the tender of your Original Warrants as set forth in this Offer Letter/Prospectus and your exercise of the New Warrants, which will happen simultaneously effective as of the Expiration Date if your Original Warrants are properly tendered in the Offer. You may elect to participate in the Offer with respect to some or all of your Original Warrants that you hold. Any Original Warrants that are not tendered in the Offer will remain in full force and effect with no change in the terms of the Original Warrants.

The Offer is conditioned upon (i) the existence of an effective Registration Statement on Form S-4 relating to the registration of the New Warrants and the New Warrant Shares, and (ii) the Company shall have concluded that consummation of the Offer will not constitute a “Rule 13e-3 transaction”, as such term is defined in Rule 13e-3 under the Exchange Act.

If the aggregate number of Original Warrants properly tendered in the Offer by all holders participating in the Offer is greater than 2,000,000 (the “Offer Limit”), then each of the participating holder’s number of Original Warrants tendered will be reduced on as close to a pro rata basis as is possible. In such instance, the Company will return to participating holders such number of Original Warrants that were not accepted as a result of the pro rata reduction. Tendered payment for the New Warrant Shares relating to such Original Warrants that were not accepted will be returned to the holder, without interest thereon or deduction therefrom. See “— Offer Limit” for additional information.

Subject to the potential reduction in the acceptance by the Company of your tender of Original Warrants as described in the preceding paragraph, in the event that you properly tender Original Warrants in the Offer, the Company will issue you an equal number of New Warrants, which will be immediately exercised, and you will be issued an equal number of New Warrant Shares.

If you elect to tender Original Warrants in response to the Offer, please follow the instructions in this Offer Letter/Prospectus and the related documents (together, the “Offering Materials”), including the letter of transmittal (the “Letter of Transmittal”). If you tender Original Warrants, you may withdraw your tendered Original Warrants before the Expiration Date and retain them on their original terms by following the instructions herein. If the Expiration Date is extended, you may withdraw your tendered Original Warrants at any time until such extended Expiration Date.

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### Eligible Warrants

The Company's warrants to purchase shares of common stock at an exercise price of \$3.57 per share, or the Original Warrants, are subject to the Offer. The Original Warrants were issued (i) in July 2015 in connection with the Company's registered public offering of 2,090,750 units (each unit consisting of one share of the Company's common stock and one Original Warrant), and (ii) in January 2016 in connection with the mandatory exchange of all of the Company's outstanding Class A Convertible Preferred Stock and Class B Convertible Preferred Stock into 4,977,038 units (each unit consisting of one share of the Company's common stock and one Original Warrant) (the "Private Original Warrants"). The Original Warrants were exercisable upon issuance and expire on July 29, 2020. As of the date of this Offer Letter/Prospectus, 3,836,793 Original Warrants are outstanding, comprised of 1,401,101 Public Original Warrants and 2,435,692 Private Original Warrants.

### Terms of the New Warrants

The following description is a summary of material terms of the New Warrants. This summary is subject to, and is qualified by reference to, the form of warrant certificate evidencing the New Warrants attached as Annex A to this Offer Letter/Prospectus. Pursuant to the Offer, the New Warrants will have the following material terms:

**Exercise Price:** The exercise price will be \$3.00 per share.

**Term:** The New Warrants will expire concurrently with the Expiration Date.

**No Cashless Exercise:** The New Warrants must be exercised for cash, and any cashless exercise provisions in the Original Warrants will be inapplicable to the New Warrants.

**Lock-Up Period:** The New Warrants will contain a lock-up provision that provides that the holder will not sell, make any short sale of, loan, grant any option for the purchase of, or otherwise dispose of any of the New Warrant Shares without the prior written consent of the Company for a period of sixty (60) days after the Expiration Date (the "Lock-Up Period"). In addition, the Company may impose stop-transfer restrictions to enforce these restrictions.

**Market Restrictions:** A holder by electing to participate in the Offer is agreeing to not, either alone or with others, effect any purchases or sales of any securities of the Company in any "short sales" as defined in Rule 200 promulgated under Regulation SHO under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or any type of direct and indirect stock pledges, forward sale contracts, options, puts, calls, short sales, swaps, "put equivalent positions" (as defined in Rule 16a-1(h) under the Exchange Act) or similar arrangements, or sales or other transactions through non-U.S. broker dealers or foreign regulated brokers through the expiration of the Lock-Up Period.

**Other Terms:** Other than as described above, the terms of the New Warrants are substantially identical to the terms of the Original Warrants.

### Expiration of the Exchange Offer

The Offer will be open through 5:00 p.m., Eastern Time on February 2, 2018, as may be extended by the Company in its sole discretion.

### Partial Participation Permitted

You may elect to participate in the Offer with respect to some or all of your Original Warrants that you hold. Any Original Warrants that are not tendered in the Offer will remain in full force and effect with no change in the terms of the Original Warrants. In addition, if you elect to participate with only some of your Original Warrants that you hold, then the Company will return to you such number of Original Warrants that were not tendered.

For example, a holder owns 500,000 Original Warrants to purchase an aggregate of 500,000 shares of the Company's common stock at an exercise price of \$3.57. The holder properly tenders the Original Warrants in accordance with the terms and conditions of the Offer with respect to only 300,001 Original

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Warrants, while retaining 199,999 Original Warrants. Assuming the aggregate number of Original Warrants tendered in the Offer is 1,000,000 (thereby, eliminating the need for a pro rata reduction), if the Company accepts the holder's tender of 300,001 Original Warrants, the Company will issue the holder 300,001 New Warrants, which will be immediately exercised for 300,001 New Warrant Shares to be issued to the Holder.

**Offer Limit**

If the aggregate number of Original Warrants properly tendered in the Offer by all holders participating in the Offer is greater than the Offer Limit, then each of the participating holder's number of Original Warrants tendered will be reduced on as close to a pro rata basis as is possible. In such instance, the Company will return to participating holders such number of Original Warrants that were not accepted as a result of the pro rata reduction. Tendered payment for the New Warrant Shares relating to such Original Warrants that were not accepted will be returned to the holder, without interest thereon or deduction therefrom.

Subject to the potential reduction in the acceptance by the Company of your tender of Original Warrants as described in the preceding paragraph, in the event that you properly tender Original Warrants in the Offer, the Company will issue you an equal number of New Warrants, which will be immediately exercised, and you will be issued an equal number of New Warrant Shares.

Under the same facts as the previous example above, but assuming that the aggregate number of Original Warrants properly tendered in the Offer by all holders participating in the Offer is 2,500,000, then the holder's tender of 300,001 Original Warrants would be reduced to 80% (the Offer Limit divided by 2,500,000) of such number, or 240,001 Original Warrants. The Company will issue the holder (i) 240,001 New Warrants, which will be immediately exercised for 240,001 New Warrant Shares to be issued to the holder. In addition, the Company will return to the holder 60,000 Original Warrants that were not accepted as a result of the pro rata reduction. As the aggregate exercise price due from the holder after the pro rata reduction is \$720,003 (240,001 x \$3.00 exercise price of the New Warrants), promptly following the Expiration Date, the Company would cause to be delivered to such holder a check for an amount equal to \$180,000 (the \$900,003 amount paid by the holder for the exercise price of 300,001 New Warrants less the \$720,003 amount representing the aggregate exercise price of the New Warrants after the pro rata reduction).

**Purposes of the Offer and Use of Proceeds; Plans or Proposals**

The purpose of the Offer is to raise funds to support the Company's growth plans by providing the holders of the Original Warrants an incentive to exchange their Original Warrants for New Warrants, and exercise the New Warrants to purchase shares of the Company's common stock at a reduced exercise price as compared to the Original Warrants. The Company will receive all of the proceeds from the immediate exercise of the New Warrants, which will be used by the Company for business growth, including as working capital and for other general corporate purposes.

Any Original Warrants properly tendered and accepted by the Company pursuant to the Offer will be cancelled.

No plans or proposals described in this Offer Letter/Prospectus or in any materials sent to the holders of the Original Warrants in connection with the Offer relate to or would result in the conditions or transactions described in Regulation M-A, Item 1006(c)(1) through (10), except as follows:

Any holder who elects to participate in the Offer will be required to tender payment for the applicable New Warrant Shares and, subject to our acceptance of the tender, will acquire such additional shares of the Company's common stock. As of December 15, 2017, the Company had 26,405,707 shares of common stock outstanding. If 2,000,000 Original Warrants are accepted pursuant to the Offer, resulting in the issuance and immediate exercise of 2,000,000 New Warrants, then such participating Original Warrant holders will receive an aggregate of 2,000,000 shares of our common stock. As a result, the Company's outstanding shares of common stock would increase to 28,405,707 shares, with the 2,000,000 New Warrant Shares issued upon exercise of the New Warrants representing 7.0% of the then outstanding shares of common stock.

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Conditions to the Offer

The Offer is subject to certain conditions as described herein (which we may not waive):

- (i) the existence of an effective Registration Statement on Form S-4 relating to the registration of the New Warrants and the New Warrant Shares; and
- (ii) the Company shall have concluded that consummation of the Offer will not constitute a “Rule 13e-3 transaction”, as such term is defined in Rule 13e-3 under the Exchange Act.

In addition, participation in the Offer requires both the tender of your Original Warrants as set forth in this Offer Letter/Prospectus and your exercise of the New Warrants, which will happen simultaneously effective as of the Expiration Date if your Original Warrants are properly tendered in the Offer.

If there is a delay in the Registration Statement on Form S-4 from being declared effective or if the Company concludes that consummation of the Offer will constitute a “Rule 13e-3 transaction”, as such term is defined in Rule 13e-3 under the Exchange Act, we may, in our discretion, extend, suspend or cancel the Offer, and will inform holders of Original Warrants of such event. If we extend the Expiration Date, we will issue a notice of such extension by press release or other public announcement. See “— Extension of the Offer and Exercise Period; Amendments; Termination.” We are not making this Offer to, nor will we accept any tenders from or on behalf of, Original Warrant holders in any state where the Company is prohibited from making the Offer by administrative or judicial action pursuant to a state statute after a good faith effort by the Company to comply with such statute.

The Offer is not conditioned upon obtaining financing or any minimum number of Original Warrants being tendered. Extension of the Offer and Exercise Period; Amendments; Termination

The Company expressly reserves the right, in its sole discretion and at any time or from time to time, to extend the Expiration Date. In the event that the Company elects to extend the Expiration Date, it will issue a notice of such extension by press release or other public announcement, which notice will include the approximate number of Original Warrants tendered pursuant to the Offer based upon the Offering Materials received by the Company as of such date, and will be issued no later than 9:00 a.m. Eastern Time on the next business day after the scheduled Expiration Date.

There can be no assurance, however, that the Company will exercise its right to extend the Offer. Amendments to the Offer will be made by written notice thereof to the holders of the Original Warrants. Material changes to information previously provided to holders of the Original Warrants in this Offer Letter/Prospectus or in documents furnished subsequent thereto will be disseminated to holders of Original Warrants. Also, should the Company, pursuant to the terms and conditions of this Offer Letter/Prospectus, materially amend the Offer, the Company will ensure that the Offer remains open long enough to comply with U.S. federal securities laws.

If the Company materially changes the terms of the Offer or the information concerning the Offer, the Company will extend the Offer to the extent required under applicable law and disseminate promptly disclosure of the change in a manner reasonably calculated to inform holders of the Original Warrants of the change. The minimum period during which an offer must remain open following any material change in the terms of the Offer or information concerning the Offer (other than a change in price, engagement of an underwriter or solicitation agent or change in percentage of securities sought, all of which require up to ten (10) additional business days) will depend on the facts and circumstances, including the relative materiality of such terms or information.

The Company also expressly reserves the right to terminate the Offer by making a public announcement of such termination if the conditions to the Offer (see “The Exchange Offer — Conditions to the Offer”) are not satisfied. Our reservation of this right is limited by Rule 13e-4(f)(5) under the Exchange Act, which requires that the Company must return the Original Warrants tendered promptly after termination of the Offer and the amount of cash paid by a holder to exercise the New Warrant, without interest thereon or deduction therefrom.

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### Procedure for Participating in the Offer and Exercising New Warrants

#### Proper Participation in the Exchange

For a holder of Original Warrants to tender their Original Warrants pursuant to the Offer, the holder must (i) deliver a properly completed and duly executed Letter of Transmittal, together with any guarantee of signature and any other documents required by the Instructions to the Letter of Transmittal, (ii) deliver the original copy of the original Warrant certificate (or a completed affidavit of loss and indemnification agreement form as set forth in the Letter of Transmittal), provide the valid confirmation of a book-entry transfer into the Depository's (as defined below) account at the Depository Trust Company ("DTC") of all tendered Original Warrants, or, if applicable, the guaranteed delivery procedures set forth herein are followed, and (iii) pay the exercise price applicable to the New Warrants (\$3.00 multiplied by the number of New Warrants to be exercised), in each case to the Depository in accordance with the instructions specified in the Letter of Transmittal and at the address set forth in Letter of Transmittal on or prior to the Expiration Date.

In all cases, the issuance of the New Warrant Shares upon exercise of the New Warrants pursuant to the Offer will be made only after timely receipt by the Depository of:

- the original certificate representing the Original Warrant certificate (or a completed affidavit of loss and indemnification agreement form as set forth in the Letter of Transmittal), the valid book-entry confirmation of the tender of Original Warrants to the Depository, or, if applicable, the guaranteed delivery procedures set forth herein are followed;
- the Letter of Transmittal properly completed and duly executed;
- delivery of the exercise price applicable to the New Warrants (\$3.00 multiplied by the number of New Warrants to be exercised) in accordance with the Letter of Transmittal; and
- any required signature guarantees and other documents required by the Letter of Transmittal.

#### Book-Entry Transfer

The Depository has or will establish an account with respect to the Original Warrants at DTC for purposes of the Offer, and any financial institution that is a participant in the DTC system and whose name appears on a security position listing as the record owner of the Original Warrants may make book-entry delivery of Original Warrants by causing DTC to transfer the Original Warrants into the Depository's account at DTC in accordance with DTC's procedure for transfer. Although delivery of Original Warrants may be effected through book-entry transfer into the Depository's account at DTC, a Letter of Transmittal properly completed and duly executed, along with any required signature guarantees and any other required documents, must be transmitted to and received by the Depository in accordance with the instructions specified in the Letter of Transmittal and at one of the addresses set forth in the Letter of Transmittal on or prior to the Expiration Date.

#### Procedures for Tendering Original Warrants Held Through a Custodian

If you are a beneficial owner of Original Warrants, but the holder of such Original Warrants is a custodial entity such as a bank, broker, dealer, trust company or other nominee, and you seek to tender your Original Warrants pursuant to the Offer, you must provide appropriate instructions to such holder of the Original Warrants in order to tender your Original Warrants. Beneficial owners may be instructed to complete and deliver an instruction letter to such holder of Original Warrants for this purpose. We urge you to contact such person that holds Original Warrants for you if you wish to tender your Original Warrants pursuant to the Offer.

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Guarantee of Signature

No signature guarantee is required if either:

- (a) this Letter of Transmittal is signed by the registered holder of the Original Warrants exactly as the name of the registered holder appears on the certificate tendered with this Letter of Transmittal and such owner has not completed Box 4 “Special Issuance Instructions” or Box 5 “Special Delivery Instructions” in the Letter of Transmittal; or
- (b) such Original Warrants are tendered for the account of a member firm of a registered national securities exchange, a member of the Financial Industry Regulatory Authority, Inc. (“FINRA”) or a commercial bank or trust company (not a savings bank or savings and loan association) having an office, branch or agency in the United States which is a participant in an approval Signature Guarantee Medallion Program (each such entity, an “Eligible Institution”).

In all other cases, an Eligible Institution must guarantee all signatures on the Letter of Transmittal.

Guaranteed Delivery Procedures

If a registered owner of Original Warrants wants to tender his, her or its Original Warrants pursuant to the Offer, but the Original Warrant certificates are not immediately available or time will not permit all required documents to reach the Depository prior to the Expiration Date, Original Warrant holders can still tender their Original Warrants if:

- (a) the tender must be made by or through an Eligible Institution;
- (b) the Depository must receive by hand, mail or overnight courier on or prior to the Expiration date, a properly completed and duly executed Notice of Guaranteed Delivery in the form the provided with the Offer, with signatures guaranteed by an Eligible Institution and proper payment of the exercise price of the New Warrants; and
- (c) the Depository must receive, within two NASDAQ trading days after the execution of the Notice of Guaranteed Delivery, as provided in the Offer Letter/Prospectus:
  - (i) the certificates for all physically delivered Original Warrants (or a completed affidavit of loss and indemnification agreement form as set forth in the Letter of Transmittal) in proper form for transfer by delivery, or a confirmation of a book-entry transfer into the Depository’s account at DTC of all Original Warrants delivered electronically;
  - (ii) a properly completed and duly executed Letter of Transmittal with any required signature guarantees; and
  - (iii) any other documents required by the Letter of Transmittal.

Except as specifically permitted by this Offer Letter/Prospectus, no alternative or contingent exercises will be accepted.

Lost Warrant Certificates

If you cannot locate your Original Warrant certificate(s), please contact the Depository at the phone number or address below to obtain an affidavit of loss and indemnification agreement form:

Continental Stock Transfer & Trust Company

1 State Street, 30th Floor  
New York, NY 10004-1561  
Phone: 917-262-2378





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### Determination of Validity of Tender of Original Warrants

All questions as to the number of Original Warrants to be accepted, the validity, form, eligibility (including time of receipt) and acceptance for tender of any Original Warrants will be determined by the Company in its sole discretion, which determinations shall be final and binding on all parties, subject to the judgments of any courts. The Company reserves the absolute right to reject any or all tenders of Original Warrants it determines not to be in proper form or to reject those Original Warrants, the acceptance of which may, in the opinion of the Company's counsel, be unlawful. The Company also reserves the absolute right to waive any defect or irregularity in the tender of any particular Original Warrants, and the Company's interpretation of the terms of the Offer (including the instructions contained in the Letter of Transmittal) will be final and binding on all parties, subject to the judgments of any court with jurisdiction over the Company.

No tender of Original Warrants will be deemed to be properly made until all defects and irregularities have been cured or waived. Unless waived, any defects or irregularities in connection with tenders must be cured within such time as the Company shall determine. Neither the Company nor any other person is or will be obligated to give notice of any defects or irregularities in tenders and none of them will incur any liability for failure to give any such notice.

Please do not send letters of transmittal to us. You should send letters of transmittal only to the Depository, at its office as indicated in the Letter of Transmittal. The Depository or the Company can answer your questions regarding how to tender your Original Warrants.

### Manner of Acceptance of Payment and Issuance of Shares

If you properly tender (and do not validly withdraw) your Original Warrants in accordance with “— Procedure for Participating in the Offer and Exercising New Warrants” on or prior to the Expiration Date, promptly following the Expiration Date, the Company will issue and deliver to you the number of New Warrants Shares issuable under your New Warrants, subject to any pro rata reduction described in “— Offer Limit.”

### Withdrawal Rights

Tenders of Original Warrants made pursuant to the Offer may be withdrawn at any time prior to the Expiration Date. If the Expiration Date is extended, you may withdraw your tendered Original Warrants at any time until such extended Expiration Date. In addition, after March 1, 2018 (which is the fortieth business day from the commencement of the Offer), any Original Warrants that you have tendered that have not been accepted by the Company may be withdrawn. We will pay no interest on the exercise price of the Original Warrants regardless of any withdrawal of tendered warrants during the Offer period, or any extension of, or amendment to, the Offer.

To be effective, a written notice of withdrawal must be timely received by the Depository at its address identified in this Offer Letter/Prospectus. If the Original Warrants to be withdrawn have been delivered to the Depository, a signed notice of withdrawal must be submitted prior to release of such Original Warrants. In addition, such notice must specify (i) the name of the registered owner (if different from that of the tendering Original Warrant holder), (ii) the serial number shown on the particular certificate evidencing the Original Warrants to be withdrawn (if applicable) and (iii) the number of Original Warrants to be withdrawn. Withdrawal may not be cancelled, and Original Warrants for which tenders are withdrawn will thereafter be deemed not validly tendered for purposes of the Offer. However, Original Warrants for which tenders are withdrawn may be tendered again by following one of the procedures described above in the section entitled “Procedure for Participating in the Offer and Exercising New Warrants” at any time prior to the Expiration Date.

All questions as to the form and validity (including time of receipt) of any notice of withdrawal will be determined by us, in our sole discretion, which determination shall be final and binding, subject to the judgments of any courts with jurisdiction over us that might provide otherwise. Neither we nor any other person will be under any duty to give notification of any defect or irregularity in any notice of withdrawal or incur any liability for failure to give any such notification, subject to the judgment of any court with jurisdiction over us.

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If you properly withdraw, we will promptly: (i) return to you the certificate evidencing the Original Warrants (or issue you a new warrant certificate with the same terms as the Original Warrant if you submitted an Affidavit of Loss and Indemnification Agreement (see instructions to the letter of transmittal related to the Offer for additional information) or if you have withdrawn less than the total warrants represented by the original certificate); and (ii) provide you with a check equal to the amount of cash you paid to exercise the number of Original Warrants being withdrawn, without interest thereon or deduction therefrom.

**Trading Market and Price Range of Original Warrants, New Warrants and Common Stock**

Our common stock and the Original Warrants are currently traded on the NASDAQ Capital Market under the symbols “CYRX” and “CYRXW”, respectively. As of January 19, 2018, the closing sale price of our common stock was \$8.36 per share and the closing price of the Original Warrants was \$5.17 per warrant. The New Warrants will not be listed on the NASDAQ Capital Market or any other securities exchange.

The Company’s common stock and the Original Warrants began trading on the NASDAQ Capital Market on July 24, 2015. Prior to such date, the Company’s common stock was quoted on the OTCQB, and no Original Warrants were issued prior to such date. The quarterly high and low closing sale prices for our common stock as quoted on the OTCQB, or the high and low closing sales prices for our common stock and the Original Warrants on the NASDAQ Capital Market, as applicable, for the periods indicated are as follows:

	Common Stock		Original Warrants	
	High	Low	High	Low
Year ended December 31, 2017:				
Fourth Quarter Ended December 31, 2017	\$ 9.61	\$ 6.07	\$ 5.99	\$ 3.15
Third Quarter Ended September 30, 2017	\$ 10.21	\$ 4.78	\$ 6.58	\$ 1.56
Second Quarter Ended June 30, 2017	\$ 4.92	\$ 2.11	\$ 1.70	\$ 0.71
First Quarter Ended March 31, 2017	\$ 3.91	\$ 2.01	\$ 1.30	\$ 0.60
Transition Period ended December 31, 2016:				
Third Quarter Ended December 31, 2016	\$ 3.49	\$ 1.83	\$ 0.99	\$ 0.38
Second Quarter Ended September 30, 2016	\$ 2.27	\$ 1.97	\$ 0.71	\$ 0.34
First Quarter Ended June 30, 2016	\$ 2.92	\$ 1.51	\$ 0.75	\$ 0.35

**Source and Amount of Funds**

Because this transaction is solely an offer to existing holders to exchange their outstanding Original Warrants for New Warrants, there are no funds or other consideration being paid to those tendering Original Warrants. The Company will use its existing working capital to pay the fees and expenses associated with the transactions contemplated by the Offer estimated at approximately \$120,000.

**Transactions and Agreements Concerning Original Warrants**

Jerrell W. Shelton, Chairman, President and Chief Executive of the Company, holds 80,558 Original Warrants (representing approximately 2.1% of the outstanding Original Warrants) and Dr. Robert Hariri, a director of the Company, holds 15,300 Original Warrants (representing less than 1% of the outstanding Original Warrants).

Mr. Shelton and Dr. Hariri are eligible to participate in the Offer on the same terms and conditions as the other holders of the Original Warrants. On January 2, 2018, the Company entered into a letter agreement with each of Mr. Shelton and Dr. Hariri pursuant to which each agreed not to participate in the Offer.

None of our directors or executive officers participated in any transaction involving the Original Warrants during the past 60 days.

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## Historical and Pro Forma Financial Information and Other Financial Information Regarding the Company

The consolidated financial statements of the Company as of December 31, 2016 and March 31, 2016 and for the nine-month transition period ended December 31, 2016 and for the year ended March 31, 2016 are incorporated in this Offer Letter/Prospectus by reference from the Form 10-K. The unaudited condensed consolidated interim financial information for the quarterly periods ended March 31, 2017, June 30, 2017, and September 30, 2017 are incorporated in this Offer Letter/Prospectus by reference from the Company's Quarterly Reports on Form 10-Q for the quarterly periods ended March 31, 2017, June 30, 2017, and September 30, 2017. The Company's net tangible book value per share as of September 30, 2017 was \$0.70. The Company has included unaudited pro forma condensed financial information reflecting the effect of the Offer attached hereto as Annex B. In preparing the attached unaudited pro forma condensed financial information, the Company assumed that 2,000,000 Original Warrants are accepted pursuant to the Offer, resulting in the issuance and immediate exercise of 2,000,000 New Warrants, and that the Offer was completed as of the end of the quarterly period ended September 30, 2017. The unaudited pro forma condensed financial information is presented for informational and illustrative purposes only and does not purport to project our future consolidated statement of operations or financial position.

## Interests of Directors and Executive Directors in the Offer

The current officers and directors of the Company are:

Name	Age	Position	Date Elected
Jerrell W. Shelton	72	Chairman, President and Chief Executive Officer	2012
Richard J. Berman	74	Director	2015
Robert Hariri, M.D., Ph.D.	58	Director	2015
Ramkumar Mandalam, Ph.D.	52	Director	2014
Edward J. Zecchini	56	Director	2013
Robert S. Stefanovich	53	Chief Financial Officer, Treasurer and Corporate Secretary	2011

As of the date of this Offer Letter/Prospectus, 3,836,793 Original Warrants are outstanding. Jerrell W. Shelton, Chairman, President and Chief Executive of the Company, holds 80,558 Original Warrants (representing approximately 2.1% of the outstanding Original Warrants) and Dr. Robert Hariri, a director of the Company, holds 15,300 Original Warrants (representing less than 1% of the outstanding Original Warrants). Mr. Shelton and Dr. Hariri are eligible to participate in the Offer on the same terms and conditions as the other holders of the Original Warrants. On January 2, 2018, the Company entered into a letter agreement with each of Mr. Shelton and Dr. Hariri pursuant to which each agreed not to participate in the Offer.

Except as set forth above, none of the Company's other executive officers, directors or control persons hold Original Warrants.

## Legal Matters and Regulatory Approvals

We are not aware of any license or regulatory permit material to our business that might be adversely affected by the Offer and the issuance of the New Warrant Shares. Our obligations under the Offer are subject to the conditions described in "— Conditions to the Offer" above.

## Absence of Dissenters' Rights

Holders of the Original Warrants do not have any appraisal or dissenters' rights under applicable law in connection with the Offer.

## Accounting Treatment

If 2,000,000 Original Warrants are accepted pursuant to the Offer, resulting in the issuance and immediate exercise of 2,000,000 New Warrants, then such participating Original Warrant holders will receive an aggregate of 2,000,000 shares of our common stock. As a result, the Company's cash will

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increase by the net aggregate proceeds from exercise of approximately \$5.9 million and there will be a corresponding increase to shareholders' equity for the same amount.

The New Warrants, which have a lower exercise price than the Original Warrants, are treated as an inducement to enter into the Offer. As such, the difference between the actual fair value of the Original Warrants as of the date of their exchange and the actual fair value of the New Warrants will be recorded as warrant inducement expense, with an offsetting entry to additional paid-in-capital. The fair value of the Original Warrants exchanged and the New Warrants will be determined using the Black-Scholes pricing model as of the Expiration Date. The Offer does not modify the current accounting treatment for the Original Warrants that are not tendered in the Offer.

**Fees and Expenses**

We have not engaged an underwriter or solicitation agent in connection with this Offer.

The Company may use the services of its officers and employees to perform administrative tasks in connection with this Offer and to solicit holders of the Original Warrants to participate in the Offer without any additional compensation paid to them for such efforts.

**Depository**

The depository for the Offer is Continental Stock Transfer & Trust Company (the "Depository"). The address and the phone number for the Depository are as follows:

Continental Stock Transfer & Trust Company

1 State Street, 30th Floor

New York, NY 10004-1561

Phone: 917-262-2378

The Company previously appointed the Depository as the warrant agent for the Original Warrants in connection with the original issuance thereof, on July 29, 2015, pursuant to a warrant agreement with the Depository. The Depository will receive reasonable and customary compensation for its services in connection with the Offer.

**Information Requests**

Please direct questions or requests for assistance regarding the Offer and the Offering Materials to the Company at: Cryoport, Inc.

17305 Daimler Street

Irvine, CA 92614

Attn: Robert Stefanovich, Chief Financial Officer, Telephone: (949) 681-2727

or

Thomas J. Heinzen, VP, Corporate Development and Investor Relations, Telephone: (949) 681-2723

(email: [ir@cryoport.com](mailto:ir@cryoport.com))

Please direct requests for additional copies of the Offering Materials, in writing, to the Company at the address above.

**Additional Information**

It is the Company's current intention not to conduct another offer designed to induce the exchange of the Original Warrants.

The Company has filed with the SEC the Schedule TO, of which this Offer Letter/Prospectus is a part. We recommend that holders of the Original Warrants review the Schedule TO, including the exhibits, and the Company's other materials that have been filed with the SEC before making a decision on whether to participate in the Offer.

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The Board of Directors of the Company recognizes that the decision to participate in the Offer is an individual one that should be based on a variety of factors. The holders of the Original Warrants should consult with their respective professional advisors if they have questions about their financial or tax situation. The information about the Offer from the Company is limited to this Offer Letter/Prospectus, the Schedule TO and the Offering Materials.

The Company is subject to the information requirements of Section 13 of the Exchange Act, and in accordance therewith files and furnishes reports and other information with the SEC. All reports and other documents the Company has filed with the SEC, including the Schedule TO relating to the Offer, or will file with the SEC in the future, can be accessed electronically on the SEC's website at [www.sec.gov](http://www.sec.gov).

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### DESCRIPTION OF SECURITIES

Our authorized capital consists of 50,000,000 shares of common stock, \$0.001 par value per share, of which 26,405,707 shares of common stock were issued and outstanding as of December 15, 2017, and 2,500,000 shares of “blank check” preferred stock, \$0.001 par value per share, none of which were issued and outstanding as of such date. The following description is a summary and is qualified in its entirety by our Amended and Restated Articles of Incorporation, as amended to date, and our Amended and Restated Bylaws, as currently in effect, copies of which are referenced as exhibits herein, and the provisions of the Nevada Revised Statutes.

#### Common Stock

Subject to the preferential rights of any outstanding preferred stock, each holder of common stock is entitled to receive ratable dividends, if any, as may be declared by our board of directors out of funds legally available for the payment of dividends. As of the date of this prospectus, no dividends on common stock have been declared or paid by the Company. The Company intends to employ all available funds for the development of its business and, accordingly, does not intend to pay any cash dividends in the foreseeable future.

Holders of common stock are entitled to one vote for each share held of record. There are no cumulative voting rights in the election of directors. Thus the holders of more than 50% of the outstanding shares of common stock can elect all of our directors if they choose to do so.

The holders of our common stock have no preemptive, subscription, conversion or redemption rights. Upon our liquidation, dissolution or winding-up, the holders of our common stock are entitled to receive our assets pro rata.

#### Blank Check Preferred Stock

Our board of directors is empowered, without further action by stockholders, to issue from time to time one or more series of preferred stock, with such designations, rights, preferences and limitations as the Board may determine by resolution. The rights, preferences and limitations of separate series of preferred stock may differ with respect to such matters among such series as may be determined by our board of directors, including, without limitation, the rate of dividends, method and nature of payment of dividends, terms of redemption, amounts payable on liquidation, sinking fund provisions (if any), conversion rights (if any) and voting rights. Certain issuances of preferred stock may have the effect of delaying or preventing a change in control of our company that some stockholders may believe is not in their interest.

#### Original Warrants

The Original Warrants are exercisable at an exercise price of \$3.57 per share of common stock, subject to adjustment as described below. The Original Warrants were exercisable upon issuance and expire on July 29, 2020. Each Original Warrant will have a cashless exercise right in the event that the shares of common stock underlying such warrants are not covered by an effective registration statement at the time of such exercise.

The Original Warrants provide that the exercise price is subject to adjustment from time to time if we (i) pay a stock dividend or otherwise make a distribution or distributions on shares of our common stock or any other equity or equity equivalent securities payable in shares of common stock, (ii) subdivide outstanding shares of common stock into a larger number of shares, (iii) combine (including by way of reverse stock split) outstanding shares of common stock into a smaller number of shares or (iv) issue by reclassification of shares of the common stock any shares of our capital stock.

#### New Warrants

See “The Exchange Offer — Terms of the New Warrants” for a summary of certain materials terms of the New Amendments. Other than as described therein, the terms of the New Warrants are substantially identical to the terms of the Original Warrants.

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Nevada Anti-Takeover Law and Charter and Bylaws Provisions

Nevada Revised Statutes sections 78.378 to 78.3793 provide state regulation over the acquisition of a controlling interest in certain Nevada corporations unless the articles of incorporation or bylaws of the corporation provide that the provisions of these sections do not apply. This statute currently does not apply to our Company because in order to be applicable, we would need to have a specified number of Nevada residents as shareholders, and we would have to do business in Nevada directly or through an affiliate.

In addition, our amended and restated articles of incorporation and amended and restated bylaws contain provisions that may make the acquisition of our company more difficult, including, but not limited to, the following:

- requiring at least 75% of outstanding voting stock in order to call a special meeting of stockholders;
- not allowing stockholders to take action by written consent in lieu of a meeting;
- setting forth specific procedures regarding how our stockholders may present proposals or nominate directors for election at stockholder meetings;
- requiring advance notice and duration of ownership requirements for stockholder proposals;
- permitting our board of directors to issue preferred stock without stockholder approval; and
- limiting the rights of stockholders to amend our bylaws.

Transfer Agent and Registrar for Common Stock

The transfer agent and registrar for our common stock is Continental Stock Transfer & Trust Company, Attn: Corporate Actions Department, 1 State Street, 30th Floor, New York, New York 10004-1561.

NASDAQ Capital Market

Our common stock and the Original Warrants are currently traded on the NASDAQ Capital Market under the symbols "CYRX" and "CYRXW", respectively.



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### MATERIAL U.S. FEDERAL INCOME TAX CONSIDERATIONS

The following is a discussion of certain material U.S. federal income tax considerations that we believe will be applicable to Original Warrant holders who participate in the Offer to exchange Original Warrants for New Warrants, conditioned upon the immediate exercise of such New Warrants for shares of our common stock, and who own and ultimately dispose of our common stock. However, we have not requested a ruling from the IRS or any opinion of counsel with regard to the treatment of warrant holders participating in the exchange or otherwise respecting the matters addressed below and, as discussed below, there can be no assurance that the IRS will not take a position inconsistent with the treatment discussed below.

This discussion does not provide a complete analysis of all potentially applicable aspects of federal income taxation that may be relevant to you in light of your particular circumstances. In addition, this analysis is not intended to be wholly applicable to all categories of Original Warrant holders who are subject to special rules, such as financial institutions and mutual funds; banks; insurance companies; investment companies; retirement plans; tax-exempt organizations; dealers or traders in securities; any person that holds their Original Warrants as part of a straddle or hedge arrangement; partnerships or other pass-through entities; persons who are not citizens or residents of the United States or who are foreign corporations, foreign partnerships or foreign estates or trusts for U.S. federal income tax purposes or whose functional currency is not the U.S. dollar; or persons who are subject to the alternative minimum tax provisions of the Internal Revenue Code (the "Code").

This discussion is based upon current provisions of the Code, Treasury regulations promulgated thereunder, judicial opinions, administrative rulings, and published positions of the IRS, and other applicable authorities and guidelines, all of which are subject to change (possibly with retroactive effect).

This discussion assumes that Original Warrant holders hold their Original Warrants (and will hold shares of our common stock received upon the automatic exercise of their New Warrants) as capital assets (i.e., generally for investment). In addition, the following discussion does not address the tax consequences of participating in the Offer (or of holding shares of our common stock received upon the exercise of the New Warrants) under foreign, state or local tax laws. You are urged to consult your tax advisors as to the U.S. federal income tax consequences of participating in the Offer, holding shares of our common stock received upon the exercise of the New Warrants and, in each instance, the related reporting obligations, as well as the effects of state, local, and non-U.S. tax laws, and U.S. tax laws other than income tax laws.

If a partnership (including any entity or arrangement treated as a partnership for U.S. federal income tax purposes) is a beneficial owner of an Original Warrant (or a beneficial owner of shares of our common stock received upon exercise of the New Warrants), the tax treatment of a partner in the partnership will depend upon the status of the partner and the activities of the partnership. Any such partnership, and any partner of any such partnership, should consult their own tax advisors about the U.S. federal income tax consequences of participating in the Offer and owning and disposing of shares of our common stock received upon exercise of the New Warrants).

#### The Exchange Offer

Although not free from doubt, because the New Warrants are required to be immediately exercised for shares of our common stock, the Company intends to take the position that, for federal income tax purposes, the exchange of Original Warrants for New Warrants is properly treated as a direct exchange of (i) Original Warrants for (ii) shares of our common stock, and qualifies as a recapitalization within the meaning of Code Section 368(a)(1)(E) for U.S. federal income tax purposes. Under this treatment, an Original Warrant holder will not recognize gain or loss for U.S. federal income tax purposes as a result of the exchange, and such holder's holding period respecting the shares of our common stock received in the exchange will include the holder's holding period respecting the Original Warrants exchanged therefore. In addition, such holder's tax basis in the shares of our common stock received in the exchange will equal to the sum of (i) such holder's adjusted tax basis in the Original Warrant immediately prior to the exchange, plus (ii) the exercise price paid by such holder for the common stock in connection with exercising the New Warrants. The foregoing tax discussion is based on current tax law, regulations and interpretive rulings as they exist at this time. The IRS has not made a determination, nor has the Company received any opinion of

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counsel, on the U.S. federal income tax consequences of the Offer or of a holder's participation in the Offer, and there is no published guidance directly on point. Because of the lack of authority dealing with transactions similar to the Offer, the U.S. federal income tax consequences of the Offer are unclear, and alternative characterizations are possible that (i) could require you to immediately recognize gain or loss in connection with participating in the Offer, and/or (ii) may impact your holding period of the shares of our common stock received as a result of participating in the Offer.

For example, the IRS could take the position that, for U.S. federal income tax purposes, the transactions occurring pursuant to the Offer are properly treated, not as a direct exchange of Original Warrants for shares of our common stock, but instead, consistent with its form, as first, an exchange of Original Warrants for New Warrants, qualifying as a recapitalization within the meaning of Code Section 368(a)(1)(E), followed by an immediate exercise of the New Warrants for shares of our common stock. In such a case, a holder's tax basis in the Original Warrants would be allocated to the New Warrants received in the exchange. And, upon exercise of the New Warrants for shares of our common stock, a holder will not recognize gain or loss, and will instead be treated as acquiring shares of our common stock as a result of such exercise. In such a case, the holder will have an adjusted tax basis in the common stock so acquired equal to the sum of (i) such holder's adjusted tax basis in the New Warrant immediately prior to such exercise, plus (ii) the exercise price paid by such holder for the common stock in connection with exercising such New Warrant. Furthermore (in contrast to the tacked and continued holding period discussed above under the discussion which assumed that the Offer would be treated as a direct exchange of the Original Warrants for shares of our common stock), if the Offer were treated instead as first, an exchange of Original Warrants for New Warrants, followed by an immediate exercise of the New Warrants for shares of our common stock, then the holding period for the common stock so acquired in connection with the exercise will generally commence on the date after the date of the exercise of the New Warrant.

In light of the uncertainty and discussion above, we urge you to consult your tax advisor regarding the potential tax consequences of the Offer to you in your particular circumstances, including the consequences of possible alternative characterizations.

#### Distributions Paid on Shares of Our Common Stock

In general, a distribution received in respect of our common stock will be treated as a dividend for U.S. federal income tax purposes to the extent of our current or accumulated earnings and profits (as determined for U.S. federal income tax purposes). Any distribution not constituting a dividend will be treated first as reducing the adjusted basis in a holder's shares of our common stock and, to the extent such distribution exceeds such holder's adjusted basis in such shares of our common stock, as capital gain from the sale or exchange of such stock. The tax implications of such sale are generally discussed below under "— Sale or Other Taxable Disposition of Common Stock."

In general, an individual (as opposed to a corporate) holder of shares of our common stock will recognize ordinary income on the receipt of a dividend. For tax years commencing after December 31, 2017 and before January 1, 2026, the highest marginal U.S. federal income tax rate applicable to individuals with respect to their ordinary income is 37%. However, a reduced rate of tax (e.g., 20%) may be available for certain "qualified dividend income" depending on your particular facts and circumstances, including whether you satisfy certain holding period requirements respecting the shares of our common stock upon which the dividend is paid.

In general, for tax years commencing after December 31, 2017, corporate holders of shares of our common stock are subject to U.S. federal income tax at a rate of 21%. However, corporate holders of shares of our common stock generally will be entitled to a deduction (sometimes referred to as a "dividends received deduction") equal to, for example, fifty percent (50%) of distributions which are treated as dividends on our common stock. To the extent applicable, the dividends received deduction is only available to distributions treated as dividends, and is not available with respect to distributions treated as a return of capital or capital gain. Furthermore, the dividends received deduction is subject to various restrictions and limitations (e.g., a required minimum holding period). Corporate holders should consult their tax advisors as to their eligibility for this deduction.

**TABLE OF CONTENTS****Sale or Other Taxable Disposition of Common Stock**

Except in certain circumstances discussed below, in general, upon a sale or other taxable disposition of common stock, a holder generally will recognize capital gain or loss for U.S. federal income tax purposes. The amount of such gain or loss will be measured by the difference between (i) the sum of the amount of cash and the fair market value of any property received upon the sale or other taxable disposition of the stock, and (ii) such holder's adjusted tax basis in the common stock being disposed of or sold. A holder's adjusted tax basis in shares of our common stock will generally be equal to the price which the holder paid for such stock. For these purposes, a holder's adjusted tax basis in shares of our common stock will generally be comprised of (i) the price paid to acquire the Original Warrants, to the extent such price paid is allocable to the New Warrants in connection with the Offer, plus (ii) the exercise price paid for shares of our common stock in connection with the immediate exercise of the New Warrants in accordance with their terms), subject to applicable adjustments (if any), such as a distribution which is treated as a return of capital on the common stock.

Under current law, the highest marginal U.S. federal income tax rate applicable to individuals respecting long-term capital gains is twenty percent (20%). Gain will be long-term capital gain if the holder's holding period in the common stock is more than twelve months. Short-term capital gains are generally taxed at ordinary income tax rates. Capital losses generally offset capital gains. However, for individual holders, excess capital losses are allowed as a deduction against ordinary income up to the lesser of \$3,000 or the amount of such excess; and unused capital losses may be carried forward. Corporate (as opposed to individual) holders will generally be subject to tax on such gains at the rate applicable to corporations. In general, for tax years commencing after December 31, 2017, corporate holders of shares of our common stock are subject to U.S. federal income tax at a rate of 21%.

In certain circumstances, a redemption of our common stock may be treated as a distribution (and not as discussed immediately above, as a sale). A redemption of common stock will be treated as a sale if all of the holder's interest in the Company is redeemed or certain other tests are met which generally involve a sufficient reduction in the holder's interest (including deemed interest under certain constructive ownership rules) in the Company. If the transaction is treated as a sale, then the tax treatment of the holder will follow that which is described above with respect to the sale or other taxable disposition of our stock. Alternatively, if the transaction is treated as a distribution, then income recognized by a holder will be determined without an offset of the holder's adjusted tax basis in the redeemed shares of our common stock, and the redemption proceeds will be treated in the same manner as distributions (described above under "— Distributions Paid on Shares of Our Common Stock"). If the redemption is treated as a distribution (as opposed to a sale), then the holder's adjusted tax basis in the redeemed shares of our common stock, to the extent not reduced through distributions treated as a return of capital, will be transferred to the holder's remaining shares of our common stock.

**Medicare Tax**

In addition to the U.S. federal income tax imposed on dividends (discussed above under "— Distributions Paid on Shares of Our Common Stock") and on gains (discussed above under "— Sale or Other Taxable Disposition of Common Stock"), certain individuals, estates and trusts whose income exceeds an applicable threshold generally will be required to pay a 3.8% Medicare surtax on "net investment income." For these purposes, "net investment income" generally includes, among other things, dividends and any gain from the sale or other disposition in respect of securities like shares of common stock.

**Information Reporting and Backup Withholding**

Information reporting requirements generally will apply to certain holders with respect to dividends paid on, or, under certain circumstances, the proceeds of a sale, exchange, or other disposition of common stock. Under the Code and applicable Treasury Regulations, a holder of common stock may be subject to backup withholding with respect to dividends paid on common stock, or the proceeds of a sale, exchange or disposition of common stock, unless such holder (a) is a corporation or comes within certain other exempt categories and, when required, demonstrates this fact in the manner required, or (b), within a reasonable period of time, provides a correct taxpayer identification number, certifies that it is not subject to backup withholding (e.g., on an IRS Form W-9 or similar form) and otherwise complies with applicable requirements of the backup withholding rules.

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Backup withholding is not an additional tax. Any amounts withheld under the backup withholding rules will generally be allowed as a credit against a holder's U.S. federal income tax liability and may entitle such holder to a refund, provided the required information is timely furnished to the IRS. You should consult your tax advisors regarding the application of information reporting and backup withholding rules to your particular situation, the availability of an exemption therefrom, and the procedure for obtaining such an exemption, if applicable.

THE FOREGOING DISCUSSION IS NOT A COMPLETE DISCUSSION OF ALL U.S. TAX CONSIDERATIONS THAT MAY BE RELEVANT TO YOU. YOU ARE URGED TO CONSULT WITH YOUR OWN TAX ADVISORS REGARDING YOUR PARTICULAR SITUATION AS IT RELATES TO THE TAX CONSEQUENCES OF THE EXCHANGE OF ORIGINAL WARRANTS FOR NEW WARRANTS, THE EXERCISE OF NEW WARRANTS FOR OUR COMMON STOCK, AND THE OWNERSHIP AND DISPOSITION OF OUR COMMON STOCK.

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LEGAL MATTERS

The validity of the securities offered by Offer Letter/Prospectus is being passed upon for us by Snell & Wilmer L.L.P., Costa Mesa, California.

EXPERTS

The consolidated financial statements of Cryoport, Inc. and its subsidiary as of December 31, 2016 and March 31, 2016 and for the nine-month period ended December 31, 2016 and the year ended March 31, 2016, appearing in Cryoport, Inc.'s Transition Report on Form 10-K, have been audited by KMJ Corbin & Company LLP, an independent registered public accounting firm, as stated in their report (which report expresses an unqualified opinion and includes an explanatory paragraph regarding Cryoport, Inc.'s ability to continue as a going concern) incorporated by reference herein, and have been so incorporated in reliance upon the report of such firm given upon their authority as experts in accounting and auditing.

AVAILABLE INFORMATION

We are required to comply with the information and periodic reporting requirements of the Exchange Act, and, in accordance with the requirements of the Exchange Act, file periodic reports, proxy statements and other information with the SEC. These periodic reports, proxy statements and other information are available for inspection and copying at the regional offices, public reference facilities and internet site of the SEC referred to below.

We filed with the SEC a registration statement on Form S-4 under the Securities Act with respect to the New Warrants and our common stock offered hereby. This Offer Letter/Prospectus does not contain all of the information in the registration statement and the exhibits and schedules that were filed with the registration statement. For further information with respect to the securities offered hereby and us, we refer you to the registration statement and the exhibits and schedules that were filed with the registration statement. Statements made in this Offer Letter/Prospectus regarding the contents of any contract, agreement or other document that is filed as an exhibit to the registration statement are not necessarily complete, and we refer you to the full text of the contract or other document filed as an exhibit to the registration statement.

A copy of the registration statement and the exhibits and schedules that were filed with the registration statement may be inspected without charge at the SEC's Public Reference Room at 100 F Street, N.E., Room 1580, Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the operation of the Public Reference Room. The SEC maintains a website that contains reports, proxy and information statements and other information regarding registrants that file electronically with the SEC. The address of the site is <http://www.sec.gov>. You may also find the reports, proxy statements and other information we file with the SEC on our website at <http://www.cryoport>.

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**INCORPORATION OF CERTAIN INFORMATION BY REFERENCE**

We are incorporating by reference certain information that we have filed under the informational requirements of the Exchange Act. The information contained in the documents we are incorporating by reference is considered part of this Offer Letter/Prospectus. We are incorporating by reference the following documents, which we have already filed with the SEC:

Filing	Date Filed
Current Reports on Form 8-K	March 31, 2017, May 31, 2017, September 13, 2017 and December 15, 2017
Quarterly Report on Form 10-Q for the quarter ended September 30, 2017	November 2, 2017
Quarterly Report on Form 10-Q for the quarter ended June 30, 2017	August 9, 2017
Quarterly Report on Form 10-Q for the quarter ended March 31, 2017	May 4, 2017
Transition Report on Form 10-K for the nine-month period ended December 31, 2016	March 13, 2017

The description of our common stock contained in our Registration Statement on Form 8-A, including any subsequent amendment or any report filed for the purpose of updating such description. July 22, 2015

Holders of Original Warrants are advised that, to the extent that any of the documents listed above refer to the Private Securities Litigation Reform Act of 1995, the safe harbor provided by such act does not apply to statements in the Offering Materials, including this Offer Letter/Prospectus.

If information in any of these incorporated documents conflicts with information in this Offer Letter/Prospectus you should rely on the most recent information. If information in an incorporated document conflicts with information in another incorporated document, you should rely on the information in the most recent incorporated document.

You may request from us a copy of any document we incorporate by reference at no cost, excluding all exhibits to such incorporated documents unless we have specifically incorporated by reference such exhibits either in this Offer Letter/Prospectus or in the incorporated document, by making such a request in writing or by telephone to the following address:

Cryoport, Inc.  
 Attn: Secretary  
 17305 Daimler Street  
 Irvine, CA 92614  
 (949) 470-2300

Except as provided above, no other information (including information on our website) is incorporated by reference into this Offer Letter/Prospectus.

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ANNEX A

FORM OF WARRANT CERTIFICATE FOR \$3.00 NEW WARRANTS  
THIS WARRANT CERTIFICATE WILL BE VOID IF NOT EXERCISED PRIOR  
TO 5:00 P.M. NEW YORK CITY TIME ON THE EXPIRATION DATE  
CRYOPORT, INC.

A WARRANT CERTIFICATE

THIS CERTIFIES THAT, for value received, [ ] (“Warrantholder”) is the registered holder of [ ] or “Warrants”) to purchase fully paid and non-assessable shares of common stock, par value \$0.001 per share (the “Share” or “Shares”), of CRYOPORT, INC., a Nevada corporation (the “Company”).

(1) Terms and Exercise of Warrants.

(a) Warrant Price. Each Warrant shall entitle the registered holder thereof, subject to the provisions of such Warrant, to purchase from the Company one share of Common Stock at the price of \$3.00 per share. The term “Warrant Price” as used in this Agreement refers to the price per share at which Common Stock may be purchased at the time the Warrants are exercised.

(b) Duration of Warrants. The Warrants may be exercised only during the period (“Exercise Period”) commencing on the date of issuance and terminating at 5:00 p.m., New York City time, on the Expiration Date. For purposes of this Agreement, the “Expiration Date” shall mean February 2, 2018, as may be extended by the Company in its sole discretion but in all cases contemporaneous with any extension of the expiration date of the Company’s offer (the “Offer”) to holders of the Company’s outstanding warrants to purchase shares of common stock at an exercise price of \$3.57 per share (the “Original Warrants”) to exchange such Original Warrants for an equal number of Warrants, conditioned upon the immediate exercise of such Warrants, made pursuant to the Company’s offer letter/prospectus, dated January 2, 2018. Each Warrant not exercised on or before the Expiration Date shall become void, and all rights thereunder and all rights in respect thereof shall cease at the close of business on the Expiration Date.

(c) Exercise of Warrants.

(i) Exercise and Payment. Subject to the provisions of the Warrants, the Warrants may be exercised by the registered holder thereof by complying with the terms of the Offer, including by paying the Warrant Price in full in lawful money of the United States for each share of Common Stock as to which the Warrants are exercised as instructed therein. The exercise of this Warrant will be effective at the Expiration Date.

(ii) Issuance of Certificates. As soon as practicable after the exercise of any Warrants and the clearance of the funds in payment of the Warrant Price, the Company shall issue to the registered holder of such Warrants a certificate or certificates representing the number of shares of Common Stock to which he, she or it is entitled, registered in such name or names as may be directed by him, her or it, and, if such Warrants shall not have been exercised or surrendered in full, a new countersigned Warrant Certificate for the number of shares as to which such Warrants shall not have been exercised or surrendered. Notwithstanding the foregoing, the Company shall not be obligated to deliver any securities pursuant to the exercise of Warrants unless (a) a registration statement under the Securities Act of 1933, as amended (the “Act”) with respect to the Common Stock issuable upon exercise of the Warrants is effective and a current prospectus relating to the shares of Common Stock issuable upon exercise of the Warrants is available for delivery to the Warrant holders, or (b) the exercise of the Warrants is exempt from the registration requirements of the Act and such securities are qualified for sale or exempt from qualification under applicable securities laws of the state or other jurisdiction in which the registered holder resides. Warrants may not be exercised by, or securities issued to, any registered holder in any state in which such exercise or issuance would be unlawful. In the event a registration statement under the Act with respect to the Common Stock underlying the Warrants is not effective or a prospectus is not available, or because such exercise would be unlawful with respect to a

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registered holder in any state, the registered holder shall not be entitled to exercise such Warrants and such Warrants may have no value and expire worthless. In no event will the Company be obligated to pay such registered holder any cash consideration upon exercise (except pursuant to Section 2(e)). The Company's counsel shall deliver any legal opinions required by the Warrant Agent in connection with the exercise of the Warrants at no cost to the Warrantholder.

(iii) Valid Issuance. All shares of Common Stock issued upon the proper exercise or surrender of the Warrants in conformity with this Agreement shall be validly issued, fully paid and nonassessable.

(iv) Date of Issuance. Each person or entity in whose name any such certificate for shares of Common Stock is issued shall, for all purposes, be deemed to have become the holder of record of such shares on the date on which the Warrants were surrendered and payment of the Warrant Price was made, irrespective of the date of delivery of such certificate, except that, if the date of such surrender and payment is a date when the stock transfer books of the Company are closed, such person shall be deemed to have become the holder of such shares at the close of business on the next succeeding date on which the stock transfer books are open.

(v) Exercise Limitation. Notwithstanding any provisions herein to the contrary, the Warrantholder shall not be entitled to exercise the Warrants for a number of shares of Common Stock in excess of that number of shares of Common Stock which, upon giving effect to such exercise, would cause the aggregate number of shares of Common Stock beneficially owned by such Warrantholder to exceed 9.99% of the outstanding shares of Common Stock following such exercise. For purposes of the foregoing proviso, the aggregate number of shares of Common Stock beneficially owned by the Warrantholder shall include the number of shares of Common Stock issuable upon exercise of this Warrant with respect to which determination of such proviso is being made, but shall exclude the shares of Common Stock which would be issuable upon (i) exercise of the remaining, unexercised Warrants beneficially owned by the Warrantholder and (ii) exercise or conversion of the unexercised or unconverted portion of any other securities of the Company beneficially owned by the Warrantholder subject to a limitation on conversion or exercise analogous to the limitation contained herein. Except as set forth in the preceding sentence, for purposes of this Section 1(c)(v), beneficial ownership shall be calculated in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended. The Warrantholder may waive the foregoing limitation by written notice to the Company upon not less than 61 days prior written notice (such waiver taking effect only upon the expiration of such 61 day notice period and applying only to the Warrantholder and not to any other holder of Warrants). For purposes of this Section 1(c)(v), in determining the number of outstanding shares of Common Stock, the Warrantholder may rely on the number of outstanding shares of Common Stock as reflected in (1) the Company's most recent Form 10-Q or Form 10-K, as the case may be, filed with the Securities and Exchange Commission on the date thereof, (2) a more recent public announcement by the Company as to the number of shares of Common Stock outstanding, or (3) any other notice by the Company or its transfer agent setting forth the number of shares of Common Stock outstanding. Upon the written request of the Warrantholder, the Company shall within three trading days confirm in writing or by electronic mail to the Warrantholder the number of shares of Common Stock then outstanding. In any case, the number of outstanding shares of Common Stock shall be determined after giving effect to the conversion or exercise of securities of the Company, including the Warrants, by the Warrantholder since the date as of which such number of outstanding shares of Common Stock was reported.

(d) Cancellation. This Warrant shall be cancelled upon the full exercise of this Warrant.

(2) Adjustments.

(a) Stock Dividends; Stock Splits. If, after the date hereof, and subject to the provisions of Section 2(f) below, the number of outstanding shares of Common Stock is increased by a stock dividend payable in shares of Common Stock, or by a split of shares of Common Stock, or other similar event, then, on the effective date of such stock dividend, stock split or similar event, the number of shares of Common Stock issuable on exercise of the Warrants shall be increased in proportion to such increase in outstanding shares of Common Stock.

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(b) Aggregation of Shares. If, after the date hereof, and subject to the provisions of Section 2(f) below, the number of outstanding shares of Common Stock is decreased by a consolidation, combination, reverse stock split or reclassification of shares of Common Stock or other similar event, then, on the effective date of such consolidation, combination, reverse stock split, reclassification or similar event, the number of shares of Common Stock issuable on exercise of the Warrants shall be decreased in proportion to such decrease in outstanding shares of Common Stock.

(c) Adjustments in Warrant Price. Whenever the number of shares of Common Stock purchasable upon the exercise of the Warrants is adjusted, as provided in Sections 2(a) and 2(b), the Warrant Price shall be adjusted (to the nearest cent) by multiplying such Warrant Price, immediately prior to such adjustment, by a fraction, (i) the numerator of which shall be the number of shares of Common Stock purchasable upon the exercise of the Warrants immediately prior to such adjustment, and (ii) the denominator of which shall be the number of shares of Common Stock so purchasable immediately thereafter.

(d) Extraordinary Dividends. If the Company, at any time during the Exercise Period, shall pay a dividend in cash, securities or other assets to the holders of Common Stock (or other shares of the Company's capital stock into which the Warrants are convertible), other than (i) as described in Sections 2(a), 2(b) or 2(e), or (ii) regular quarterly or other periodic dividends (any such non-excluded event being referred to herein as an "Extraordinary Dividend"), then the Warrant Price shall be decreased, effective immediately after the effective date of such Extraordinary Dividend, by the amount of cash and/or the fair market value (as determined by the Company's Board of Directors, in good faith) of any securities or other assets paid on each share of Common Stock in respect of such Extraordinary Dividend in order that subsequent thereto upon exercise of the Warrants the Warrantholder may obtain the equivalent benefit of such Extraordinary Dividend.

(e) Replacement of Securities upon Reorganization, Etc. In case of any reclassification or reorganization of the outstanding shares of Common Stock (other than a change covered by Sections 2(a) or 2(b) hereof or one that solely affects the par value of such shares of Common Stock), or, in the case of any merger or consolidation of the Company with or into another corporation (other than a consolidation or merger in which the Company is the continuing corporation and that does not result in any reclassification or reorganization of the outstanding shares of Common Stock), or, in the case of any sale or conveyance to another corporation or entity of the assets or other property of the Company as an entirety or substantially as an entirety, in connection with which the Company is dissolved, the Warrants shall thereafter represent the right to purchase and receive, upon the basis and upon the terms and conditions specified in the Warrants and in lieu of the shares of Common Stock of the Company immediately theretofore purchasable and receivable upon the exercise of the rights represented thereby, the kind and amount of shares of stock or other securities or property (including cash) receivable upon such reclassification, reorganization, merger or consolidation, or upon a dissolution following any such sale or transfer, that the Warrants holder would have received if such Warrants holder had exercised his, her or its Warrants immediately prior to such event; and if any reclassification also results in a change in shares of Common Stock covered by Sections 2(a) or 2(b), then such adjustment shall be made pursuant to Sections 2(a), 2(b), 2(c) and this Section 2(e). The provisions of this Section 2 shall similarly apply to successive reclassifications, reorganizations, mergers or consolidations, sales or other transfers.

(f) Notices of Changes in Warrants. Upon every adjustment of the Warrant Price or the number of shares issuable upon exercise of the Warrants, the Company shall give written notice thereof to each registered holder, which notice shall state the Warrant Price resulting from such adjustment and the increase or decrease, if any, in the number of shares purchasable at such price upon the exercise of the Warrants, setting forth in reasonable detail the method of calculation and the facts upon which such calculation is based. Upon the occurrence of any event specified in Sections 2(a), 2(b), 2(d) or 2(e) the Company shall give written notice to each Warrants holder, at the last address set forth for such holder in the Warrants register, of the record date or the effective date of the event. Failure to give such notice, or any defect therein, shall not affect the legality or validity of such event.

(g) Form of Warrant. The form of Warrant need not be changed because of any adjustment pursuant to this Section 2, and Warrants issued after such adjustment may state the same Warrant Price and the same number of shares as is stated in the Warrants initially issued pursuant to this Agreement.

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However, the Company may, at any time, in its sole discretion, make any change in the form of Warrants that the Company may deem appropriate and that does not affect the rights of holders thereof, and any Warrants thereafter issued or countersigned, whether in exchange or substitution for outstanding Warrants or otherwise, may be in the form as so changed.

(h) Notice of Certain Transactions. In the event that the Company shall propose to (i) offer the holders of its Common Stock rights to subscribe for or to purchase any securities convertible into shares of Common Stock or shares of stock of any class or any other securities, rights or options, (ii) issue any rights, options or warrants entitling the holders of Common Stock to subscribe for shares of Common Stock or (iii) make a tender offer or exchange offer with respect to the Common Stock, the Company shall send to the Warrant holders a notice of such proposed action or offer. Such notice shall be mailed to the registered holders at their addresses as they appear in the Warrants register, which shall specify the record date for the purposes of such dividend, distribution or rights, or the date such issuance or event is to take place and the date of participation therein by the holders of Common Stock, if any such date is to be fixed, and shall briefly indicate the effect of such action on the Common Stock and on the number and kind of any other shares of stock and on other property, if any, and the number of shares of Common Stock and other property, if any, issuable upon exercise of the Warrants and the Warrant Price after giving effect to any adjustment pursuant to this Section 2 which would be required as a result of such action. Such notice shall be given as promptly as practicable after the Company has determined to take any such action and (x) in the case of any action covered by clause (i) or (ii) above, at least 10 days prior to the record date for determining the holders of the Common Stock for purposes of such action or (y) in the case of any other such action, at least 20 days prior to the date of the taking of such proposed action or the date of participation therein by the holders of Common Stock, whichever shall be the earlier.

(3) Transfer and Exchange of Warrants.

(a) Registration of Transfer. The Company shall register the transfer, from time to time, of any outstanding Warrants into the Warrant register, upon surrender of such Warrants for transfer, properly endorsed with signatures properly guaranteed and accompanied by appropriate instructions for transfer. Upon any such transfer, new Warrants representing an equal aggregate number of Warrants shall be issued and the old Warrants shall be cancelled by the Company.

(b) Procedure for Surrender of Warrants. Warrants may be surrendered to the Company, together with a written request for exchange or transfer, and, thereupon, the Company shall issue in exchange therefor one or more new Warrants as requested by the registered holder of the Warrants so surrendered, representing an equal aggregate number of Warrants; provided, however, that, in the event the Warrants surrendered for transfer bear a restrictive legend, the Company shall not cancel such Warrants and issue new Warrants in exchange therefor until the Company has received an opinion of counsel for the Company stating that such transfer may be made and indicating whether the new Warrants must also bear a restrictive legend.

(c) Service Charges. No service charge shall be made for any exchange or registration of transfer of Warrants.

(4) Lock-Up Period.

(a) Lock-Up Restrictions. The Warrantholder agrees not to sell, make any Short Sale (as defined below) of, loan, pledge, grant any option for the purchase of, or otherwise dispose of any of the Shares issuable upon the exercise of Warrants without the prior written consent of the Company for a period of sixty (60) days after the Expiration Date (the "Lock-Up Period").

(b) Stop-Transfer Instructions. In order to enforce this Section 4, the Company may impose stop-transfer instructions with respect to the Shares of the Warrantholder (and the shares of every other holder subject to the restrictions in this Section 4).

(5) Short Sales. Until the expiration of the Lock-Up Period, other than with respect to the transactions contemplated herein, neither the Warrantholder nor any Affiliate (as defined below) of Warrantholder which (a) had knowledge of the transactions contemplated hereby, (b) has or shares discretion relating to such Warrantholder's investments or trading or information concerning such Warrantholder's investments,

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including in respect of the shares and warrants, and (c) is subject to such Warrantholder's review or input concerning such Affiliate's investments or trading (collectively, "Trading Affiliates") will directly or indirectly, alone or with any individual or corporation, partnership, trust, incorporated or unincorporated association, joint venture, limited liability company, joint stock company, government (or an agency or subdivision thereof) or other entity of any kind (collectively "Persons"), acting on behalf of or pursuant to any understanding with such Holder or Trading Affiliate, effect or agree to effect any Short Sales (as defined below) involving the Company's shares of common stock or other securities of the Company. Notwithstanding the foregoing, in the case of a Holder and/or Trading Affiliate that is, individually or collectively, a multi-managed investment bank or vehicle whereby separate portfolio managers manage separate portions of such Holder's or Trading Affiliate's assets and the portfolio managers have no direct knowledge of the investment decisions made by the portfolio managers managing other portions of such Holder's or Trading Affiliate's assets, the covenants set forth above shall apply only with respect to the portion of assets managed by the portfolio manager that have knowledge about the transactions contemplated by this Warrant. For purposes hereof, "Affiliate" means any person or entity that, directly or indirectly through one or more intermediaries, controls or is controlled by or is under common control with a person or entity, as such terms are used in and construed under Rule 144 under the Act. With respect to a Warrantholder, any investment fund or managed account that is managed on a discretionary basis by the same investment manager as such Warrantholder will be deemed to be an Affiliate of such Warrantholder. For purposes hereof, "Short Sale" shall include, without limitation, all "short sales" as defined in Rule 200 promulgated under Regulation SHO under the Exchange Act, whether or not against the box, and all types of direct and indirect stock pledges, forward sale contracts, options, puts, calls, short sales, swaps, "put equivalent positions" (as defined in Rule 16a-1(h) under the Exchange Act) or similar arrangements (including on a total return basis), or sales or other transactions through non-U.S. broker dealers or foreign regulated brokers.

(6) Other Provisions Relating to Rights of Holders of Warrants.

(a) No Rights as Stockholder. The Warrants do not entitle the registered holder thereof to any of the rights of a stockholder of the Company, including, without limitation, the right to receive dividends or other distributions, to exercise any preemptive rights, or to vote, consent or receive notice as stockholders in respect of the meetings of stockholders or the election of directors of the Company or any other matter.

(b) Lost, Stolen, Mutilated or Destroyed Warrant Certificates. If any Warrant Certificate is lost, stolen, mutilated or destroyed, the Company may, on such terms as to indemnity or otherwise as it may in its discretion impose (which terms shall, in the case of a mutilated Warrant Certificate, include the surrender thereof), issue a new Warrant Certificate of like denomination, tenor and date as the Warrant Certificate so lost, stolen, mutilated or destroyed. Any such new Warrant Certificate shall constitute a substitute contractual obligation of the Company, whether or not the allegedly lost, stolen, mutilated or destroyed Warrant Certificate shall be at any time enforceable by anyone.

(c) Reservation of Common Stock. The Company shall at all times reserve and keep available a number of its authorized but unissued shares of Common Stock that will be sufficient to permit the exercise in full of all outstanding Warrants issued pursuant to this Agreement.

(d) Notices. Any notice, statement or demand authorized by this Certificate to be given or made by the Company or by the holder of the Warrants to or on the Company shall be delivered by hand or sent by registered or certified mail or overnight courier service, addressed (until another address is provided in writing by the Company) as follows:

Cryoport, Inc.

17305 Daimler St.

Irvine, CA 92614

Attn: Chief Financial Officer

Any notice, sent pursuant to this Certificate shall be effective, if delivered by hand, upon receipt thereof by the party to whom it is addressed, if sent by overnight courier, on the next business day of the delivery to the courier, and if sent by registered or certified mail on the third day after registration or certification thereof.

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(e) Applicable Law. The validity, interpretation, and performance of this Certificate and of the Warrants shall be governed in all respects by the laws of the State of Nevada, without giving effect to any conflict of laws principles. The Company hereby agrees that any action, proceeding or claim against it arising out of or relating in any way to this Certificate and to the Warrants shall be brought and enforced in the courts of the State of Nevada or the United States District Court for the District of Nevada, and irrevocably submits to such jurisdiction, which jurisdiction shall be exclusive. The Company hereby waives any objection to such exclusive jurisdiction and that such courts represent an inconvenient forum. Any such process or summons to be served upon the Company may be served by transmitting a copy thereof by registered or certified mail, return receipt requested, postage prepaid, addressed to it at the address set forth in Section 6(d) hereof. Such mailing shall be deemed personal service and shall be legal and binding upon the Company in any action, proceeding or claim.

CRYOPORT, INC.

By:

Robert Stefanovich, Chief Financial Officer

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ANNEX B

UNAUDITED PRO FORMA CONDENSED CONSOLIDATED FINANCIAL INFORMATION

(Introductory Note)

The unaudited pro forma condensed consolidated balance sheet as of September 30, 2017, gives effect to the Offer (as defined below) as if this transaction occurred on September 30, 2017.

The unaudited pro forma condensed consolidated financial information is presented for illustrative purposes only and does not purport to represent what the Company's actual consolidated financial position would have been had the transaction actually been completed on the date indicated, and is not indicative of its future consolidated financial condition.

The New Warrants, which have a lower exercise price than the Original Warrants, are treated as an inducement to enter into the Offer. As such, the difference between the actual fair value of the Original Warrants as of the date of their exchange and the actual fair value of the New Warrants will be recorded as warrant inducement expense, with an offsetting entry to additional paid-in-capital. The fair value of the Original Warrants exchanged and the New Warrants will be determined using the Black-Scholes pricing model as of the Expiration Date. The Offer does not modify the current accounting treatment for the Original Warrants that are not tendered in the Offer.

The unaudited pro forma condensed consolidated financial information should be read in conjunction with (i) the Company's audited consolidated financial statements and notes thereto as of December 31, 2016 and March 31, 2016 and for the nine months ended December 31, 2016 and the year ended March 31, 2016, which are incorporated by reference in this Offer Letter/Prospectus from the Transition Report on Form 10-K and (ii) the Company's unaudited condensed consolidated interim financial information and notes thereto for the quarterly periods ended March 31, 2017, June 30, 2017, and September 30, 2017, which are incorporated by reference in this Offer Letter/Prospectus from the Company's Quarterly Reports on Form 10-Q for the quarterly periods ended March 31, 2017, June 30, 2017 and September 30, 2017 (together, the "Historical Financial Statements").

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Pro Forma Condensed Consolidated Balance Sheet  
(Unaudited)

	September 30, 2017	Pro Forma Adjustments	Adjusted
<b>Current Assets:</b>			
Cash and cash equivalents	\$ 15,397,512	\$ 6,000,000(a) (120,000)(b)	\$ 21,277,512
Accounts receivable, net	1,464,136	—	1,464,136
Inventories	90,254	—	90,254
Prepaid expenses and other current assets	264,343	—	264,343
Total current assets	17,216,245	5,880,000	23,096,245
Property and equipment, net	2,083,467	—	2,083,467
Intangible assets, net	56,533	—	56,533
Deposits	363,403	—	363,403
Total assets	\$ 19,719,648	\$ 5,880,000	\$ 25,599,648
<b>Current Liabilities:</b>			
Accounts payable and other accrued expenses	\$ 1,141,821	—	\$ 1,141,821
Accrued compensation and related expenses	628,793	—	628,793
Total current liabilities	1,770,614	—	1,770,614
Deferred rent liability	194,588	—	194,588
Total liabilities	1,965,202	—	1,965,202
<b>Stockholders' Equity:</b>			
Common stock	25,218	2,000(a)	27,218
Additional paid-in capital	146,892,442	5,998,000(a) (120,000)(b) 1,138,908(c)	153,909,350
Accumulated deficit	(129,163,214)	(1,138,908)(c)	(130,302,122)
Total stockholders' equity	17,754,446	5,880,000	23,634,446
Total liabilities and stockholders' equity	\$ 19,719,648	\$ 5,880,000	\$ 25,599,648

(a)

Amount represents the gross proceeds to be received from the Offer and the issuance of 2,000,000 shares of common stock at a par value of \$0.001 per share.

(b)

Amount represents estimated offering costs of \$120,000.

(c)

Amount represents the difference between the fair value of the Original Warrants and the fair value of the New Warrants as of the date of their exchange using the Black-Scholes option pricing model.

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Cryoport, Inc.

Notes to Pro Forma Condensed Consolidated Financial Information

(Unaudited)

1.

Basis of Presentation

Cryoport, Inc. is referred to herein as the “Company.”

The accompanying unaudited pro forma condensed consolidated balance sheet at September 30, 2017 of the Company (the “Pro Forma Condensed Consolidated Financial Information”) has been prepared by management on the basis of accounting principles generally accepted in the United States of America and in accordance with the rules and regulations of the United States Securities and Exchange Commission (“SEC”) from information derived from the financial statements of the Company. The unaudited Pro Forma Condensed Consolidated Financial Information has been prepared for inclusion in the Company’s Offer Letter/Prospectus, dated January 22, 2018 (the “Offer Letter/Prospectus”), which forms a part of the Company’s Tender Offer Statement on Schedule TO (the “Schedule TO”). The Company filed the Schedule TO with the SEC in connection with the Company’s offer (the “Offer”) to holders of the Company’s outstanding warrants to purchase one share of common stock at an exercise price of \$3.57 per share (the “Original Warrants”) to exchange up to 2,000,000 of such Original Warrants for an equal number of warrants to purchase one share of common stock at an exercise price of \$3.00 per share (the “New Warrants”), conditioned upon the immediate exercise of such New Warrants, as further described below in Note 3, Description of the Transaction.

The Original Warrants were issued (i) in July 2015 in connection with the Company’s registered public offering of 2,090,750 units (each unit consisting of one share of the Company’s common stock and one Original Warrant), and (ii) in January 2016 in connection with the mandatory exchange of all of the Company’s outstanding Class A Convertible Preferred Stock and Class B Convertible Preferred Stock into 4,977,038 units (each unit consisting of one share of the Company’s common stock and one Original Warrant) (the “Private Original Warrants”).

If the aggregate number of common stock issuable upon exercise of the New Warrants (the “New Warrant Shares”) to be issued for all holders participating in the Offer is greater than 2,000,000 (the “Offer Limit”), then each of the participating holder’s number of Original Warrants tendered will be reduced on as close to a pro rata basis as is possible. In such instance, the Company will return to participating holders such number of Original Warrants that were not accepted as a result of the pro rata reduction.

The Pro Forma Condensed Consolidated Financial Information has been prepared as if (i) 2,000,000 outstanding Original Warrants were exchanged for an equal number of New Warrants in the Offer, and (ii) 2,000,000 New Warrant Shares were issued upon the immediate exercise of the New Warrants. The Pro Forma Condensed Consolidated Financial Information gives effect to the Offer as if this transaction occurred on September 30, 2017. The unaudited Pro Forma Condensed Consolidated Financial Information has been derived from the unaudited condensed consolidated interim financial statements of the Company as of September 30, 2017.

The unaudited pro forma adjustments are based on currently available information and certain assumptions that management believes are reasonable. The unaudited Pro Forma Condensed Consolidated Financial Information should be read in conjunction with the Historical Financial Statements. The unaudited Pro Forma Condensed Consolidated Financial Information is for informational purposes only and does not purport to reflect the financial position that would have occurred if the Offer had been consummated on the date indicated above, nor does it purport to represent or be indicative of the financial position of the Company for any future dates or periods.

Unaudited pro forma condensed consolidated statements of operations for the nine month period ended December 31, 2016 and the nine months ended September 30, 2017 have not been presented since this transaction has no material effect on the Company’s operating results. However, see Note 6, Pro Forma Net Loss Per Share Attributable to Common Stockholders for the effect on the Company’s pro forma net loss per share attributable to common stockholders for these periods.

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Cryoport, Inc.

Notes to Pro Forma Condensed Consolidated Financial Information

(Unaudited)

2.

Significant Accounting Policies

The accounting policies used in the preparation of this unaudited Pro Forma Consolidated Financial Information are those set out in the Historical Financial Statements.

3.

Description of the Transaction

For a limited period of time, the Company is offering to holders of the Company's outstanding warrants to purchase one share of common stock at an exercise price of \$3.57 per share the opportunity to exchange up to 2,000,000 of such Original Warrants for an equal number of warrants to purchase one share of common stock at an exercise price of \$3.00 per share, conditioned upon the immediate exercise of such New Warrants.

Pursuant to the Offer, the New Warrants will have (i) an exercise price of \$3.00 per share and (ii) an exercise period that will expire concurrently with the expiration of the Offer at 5:00 p.m. (Eastern Time) on February 2, 2018, as may be extended by the Company in its sole discretion (the "Expiration Date"). By tendering Original Warrants, holders will also be agreeing to: (A) restrict their ability as the holder of New Warrant Shares to sell, make any short sale of, loan, grant any option for the purchase of, or otherwise dispose of any of such shares without the prior written consent of the Company for a period of sixty (60) days after the Expiration Date (the "Lock-Up Period"); and (B) acting alone or with others, not effect any purchases or sales of any securities of the Company in any "short sales" as defined in Rule 200 promulgated under Regulation SHO under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or any type of direct and indirect stock pledges, forward sale contracts, options, puts, calls, short sales, swaps, "put equivalent positions" (as defined in Rule 16a-1(h) under the Exchange Act) or similar arrangements, or sales or other transactions through non-U.S. broker dealers or foreign regulated brokers through the expiration of the Lock-Up Period.

Participation in the Offer requires both the tender of Original Warrants as set forth in the Offer Letter/Prospectus and the exercise of the New Warrants, which will happen simultaneously effective as of the Expiration Date if the Original Warrants are properly tendered in the Offer. Holders may elect to participate in the Offer with respect to some or all of their Original Warrants. Any Original Warrants that are not tendered in the Offer will remain in full force and effect with no change in the terms of the Original Warrants.

The purpose of the Offer is to raise funds to support the Company's growth plans by providing the holders of the Original Warrants an incentive to exchange their Original Warrants for New Warrants, and exercise the New Warrants to purchase shares of the Company's common stock at a reduced exercise price. The Company will receive all of the proceeds from the immediate exercise of the New Warrants, which will be used by the Company for business growth, including as working capital and for other general corporate purposes.

The Offer is conditioned upon (i) the existence of an effective Registration Statement on Form S-4 relating to the registration of the New Warrants and the New Warrant Shares, and (ii) the Company shall have concluded that consummation of the Offer will not constitute a "Rule 13e-3 transaction", as such term is defined in Rule 13e-3 under the Exchange Act. If the aggregate number of New Warrant Shares to be issued for all holders participating in the Offer is greater than the Offer Limit, then each of the participating holder's number of Original Warrants tendered will be reduced on as close to a pro rata basis as is possible. In such instance, the Company will return to participating holders such number of Original Warrants that were not accepted as a result of the pro rata reduction. Tendered payment for the New Warrant Shares relating to such Original Warrants that were not accepted will be returned to the holder, without interest thereon or deduction therefrom. See "The Exchange Offer — Offer Limit" in the Offer Letter/Prospectus for additional information.

(i) Original Warrants

As of the date of the Offer Letter/Prospectus, there were 3,836,793 outstanding Original Warrants to purchase an aggregate of 3,836,793 shares of common stock. However, if the aggregate number of Original  
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Cryoport, Inc.

Notes to Pro Forma Condensed Consolidated Financial Information

(Unaudited)

3.

Description of the Transaction — (continued)

Warrants properly tendered in the Offer by all holders participating in the Offer is greater than the Offer Limit, then each of the participating holder's number of Original Warrants tendered will be reduced on as close to a pro rata basis as is possible. The unaudited Pro Forma Condensed Consolidated Financial Information gives effect to (a) 2,000,000 outstanding Original Warrants exchanged for an equal number New Warrants in the Offer, (b) the immediate exercise of such New Warrants, and (c) the issuance of 2,000,000 New Warrant Shares upon exercise of the New Warrants at an exercise price of \$3.00 per share for gross proceeds of \$6,000,000.

(ii) Incremental fair value charge to statement of operations

The New Warrants, which have a lower exercise price than the Original Warrants, are treated as an inducement to enter into the Offer. As such, the difference between the actual fair value of the Original Warrants as of the date of their exchange and the actual fair value of the New Warrants will be recorded as warrant inducement expense, with an offsetting entry to additional paid-in-capital. The fair value of the Original Warrants exchanged and the New Warrants will be determined using the Black-Scholes pricing model as of the Expiration Date. The Offer does not modify the current accounting treatment for the Original Warrants that are not tendered in the Offer.

(iii) Other transaction costs

Other transaction costs of approximately \$120,000 are expected to be incurred to complete the Offer as described in the section entitled "The Exchange Offer — Fees and Expenses" in the Offer Letter/Prospectus.

4.

Pro Forma Assumptions and Adjustments

The unaudited Pro Forma Condensed Consolidated Financial Information is presented as if (i) 2,000,000 outstanding Original Warrants were exchanged for an equal number of New Warrants in the Offer, and (ii) 2,000,000 New Warrant Shares were issued upon the immediate exercise of the New Warrants. The Pro Forma Condensed Consolidated Financial Information gives effect to the Offer as if this transaction occurred on September 30, 2017. The following adjustments are directly attributable to the transaction:

(a)

To record the incremental fair value of 2,000,000 New Warrants to be issued as an inducement in the Offer.

(b)

To record the exercise of New Warrants to purchase 2,000,000 New Warrant Shares at an exercise price of \$3.00 per share for gross proceeds of \$6,000,000.

(c)

To record estimated transaction costs related to the Offer of \$120,000.

5.

Pro Forma Common Stock

The following table shows our pro forma capitalization as of September 30, 2017, adjusted to reflect the issuance of 2,000,000 New Warrant Shares upon exercise of the New Warrants pursuant to the Offer.

September 30, 2017

Amount

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	Common Shares	
Common stock at September 30, 2017 (historical)	25,217,535	\$ 25,218
Shares issued upon exercise of New Warrants	2,000,000	2,000
Pro forma common stock at September 30, 2017	27,217,535	\$ 27,218

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Cryoport, Inc.

Notes to Pro Forma Condensed Consolidated Financial Information

(Unaudited)

5.

Pro Forma Common Stock — (continued)

Net tangible book value per share at September 30, 2017 was \$0.70. The pro forma net tangible book value per share at September 30, 2017 is \$0.87.

6.

Pro Forma Net Loss Per Share Attributable to Common Stockholders

Pro forma net loss per share attributable to common stockholders has been determined for the nine month period ended December 31, 2016 and the nine months ended September 30, 2017 as if the 2,000,000 New Warrants to purchase 2,000,000 New Warrant Shares had been exchanged on April 1, 2016 and January 1, 2017, respectively, as follows:

	Nine months ended December 31, 2016	Nine months ended September 30, 2017
Net loss attributable to common stockholders (historical)	\$ (10,403,036)	\$ (5,629,332)
Add warrant inducement expense	(1,138,908)	(1,138,908)
Pro forma net loss attributable to common stockholders	\$ (11,541,944)	\$ (6,768,240)
Weighted average number of common shares outstanding (historical)	15,393,402	22,093,169
New Warrant Shares issued upon exercise of New Warrants	2,000,000	2,000,000
Pro forma weighted average number of shares outstanding – basic and diluted	17,393,402	24,093,169
Pro forma adjusted net loss per share attributable to common stockholders – basic and diluted	\$ (0.66)	\$ (0.28)

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CRYOPORT, INC.

OFFER TO HOLDERS OF OUTSTANDING \$3.57 ORIGINAL WARRANTS  
TO EXCHANGE UP TO 2,000,000 OF SUCH ORIGINAL WARRANTS FOR  
AN EQUAL NUMBER OF \$3.00 NEW WARRANTS,  
CONDITIONED UPON THE IMMEDIATE EXERCISE OF SUCH NEW WARRANTS  
AND  
PROSPECTUS FOR (i) 2,000,000 NEW WARRANTS; AND  
(ii) 2,000,000 SHARES OF COMMON STOCK ISSUABLE UPON EXERCISE OF THE NEW WARRANTS  
THE EXCHANGE OFFER EXPIRES AT 5:00 P.M.,  
EASTERN TIME, FEBRUARY 2, 2018, UNLESS EXTENDED  
The date of this Offer Letter/Prospectus is February 1, 2018.

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