



UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

DIVISION OF  
CORPORATION FINANCE

Mail Stop 4628

September 10, 2018

Via E-Mail

Robert F. Stefanovich  
Chief Financial Officer  
Cryoport, Inc.  
17305 Daimler Street  
Irvine, CA 92614

**Re: Cryoport, Inc.**  
**Form 10-K for the Fiscal Year Ended December 31, 2017**  
**Filed March 8, 2018**  
**File No. 1-34632**

Dear Mr. Stefanovich:

We refer you to our comment letter dated August 24, 2018 regarding potential business contacts with Syria and Sudan. We have completed our review of this subject matter. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

/s/ Cecilia Blye

Cecilia Blye, Chief  
Office of Global Security Risk

cc: Anne Nguyen Parker  
Assistant Director