

Batch Number: **B 611**

**General**

**Safety:** This product is non-hazardous.  
**Storage:** 2-8°C. Do not freeze.  
**Catalogue Number:** ESCG100  
**Preparation Date:** 12 October 2017  
**Expiration Date:** 9 February 2018  
**Volume:** 1.294 ml +/- 25 ul  
**Suspension media:** Buffered saline solution.  
**Sterilisation method:** Gamma irradiation.

<b>Counts</b>		
<i>(Method Ref: ESCG-001)</i>	Mean	St.Dev.
<b>Cryptosporidium count:</b>	<b>100</b>	<b>2.0</b>
	Mean	St.Dev.
<b>Giardia count:</b>	<b>100</b>	<b>2.3</b>
<b>DAPI staining:</b>		
<b>Cryptosporidium % +ve</b>	<b>100</b>	<b>%</b>
<b>Giardia % +ve</b>	<b>100</b>	<b>%</b>

**Stock specifics**

**Organism:** *Cryptosporidium parvum*  
**Strain:** Iowa  
**Source:** Bovine  
**Shed date:** 16 September 2017  
**Purification method:** Discontinuous sucrose and cesium chloride centrifugation gradients.

**Organism:** *Giardia lamblia*  
**Strain:** H3  
**Source:** Gerbil  
**Shed date:** 02 October 2017  
**Purification method:** Sucrose and Percoll density gradient centrifugation

**Quality Officer:**

Linh Le



This document is issued in accordance with NATA's accreditation requirements. Accredited for compliance with ISO Guide 34.

Accredited Reference Material Producer  
Accreditation Number: 14993  
Site Number: 15276



**Water Industry Enquires:**

BTF Pty Ltd.  
 Sydney Australia  
 Tel. 61 (0) 2 8877 9150  
 Fax. 61 (0) 2 8877 9101  
[www.btfbio.com](http://www.btfbio.com)

