

Batch Number: **B 504**

**General**

**Safety:** This product is non-hazardous.  
**Storage:** 2-8°C. Do not freeze.  
**Catalogue Number:** ESCG100  
**Preparation Date:** 27 February 2014  
**Expiration Date:** 27 June 2014  
**Volume:** 1.266 ml +/- 27 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>99</b>  | <b>1.4</b> |
|                               | Mean       | St.Dev.    |
| <b>Giardia count:</b>         | <b>100</b> | <b>1.3</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:** 20 January 2014  
**Purification method:** Discontinuous sucrose and cesium chloride centrifugation gradients

**Organism:** *Giardia lamblia*  
**Strain:** H3  
**Source:** Gerbil  
**Shed date:** 12 February 2014  
**Purification method:** Sucrose and Percoll density gradient centrifugation

**Quality Manager:**

  
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 Sue Warner



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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

