

Batch Number: **B 549**

General

Safety: This product is non-hazardous.
Storage: 2-8°C. Do not freeze.
Catalogue Number: ESCG100
Preparation Date: 8 October 2015
Expiration Date: 5 February 2016
Volume: 1.256 ml +/- 22 ul
Suspension media: Buffered saline solution.
Sterilisation method: Gamma irradiation.

| Counts | | |
|-------------------------------|------------|------------|
| <i>(Method Ref: ESCG-001)</i> | Mean | St.Dev. |
| Cryptosporidium count: | 99 | 1.2 |
| | Mean | St.Dev. |
| Giardia count: | 98 | 1.3 |
| DAPI staining: | | |
| Cryptosporidium % +ve | 100 | % |
| Giardia % +ve | 100 | % |

Stock specifics

Organism: *Cryptosporidium parvum*
Strain: Iowa
Source: Bovine
Shed date: 07 September 2015
Purification method: Discontinuous sucrose and cesium chloride centrifugation gradients.

Organism: *Giardia lamblia*
Strain: H3
Source: Gerbil
Shed date: 23 September 2015
Purification method: Sucrose and Percoll density gradient centrifugation

Quality Assurance Officer:



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 Fiona Pollock



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

