

Batch Number: **B 563**

**General**

**Safety:** This product is non-hazardous.  
**Storage:** 2-8°C. Do not freeze.  
**Catalogue Number:** ESCG100  
**Preparation Date:** 31 March 2016  
**Expiration Date:** 29 July 2016  
**Volume:** 1.273 ml +/- 18 ul  
**Suspension media:** Buffered saline solution.  
**Sterilisation method:** Gamma irradiation.

**Counts**

(Method Ref: ESCG-001)

	Mean	St.Dev.
<b>Cryptosporidium count:</b>	<b>99</b>	<b>1.5</b>

	Mean	St.Dev.
<b>Giardia count:</b>	<b>100</b>	<b>1.7</b>

**DAPI staining:**

**Cryptosporidium % +ve** **100** %

**Giardia % +ve** **100** %

**Stock specifics**

**Organism:** *Cryptosporidium parvum*  
**Strain:** Iowa  
**Source:** Bovine  
**Shed date:** 03 March 2016  
**Purification method:** Discontinuous sucrose and cesium chloride centrifugation gradients.

**Organism:** *Giardia lamblia*  
**Strain:** H3  
**Source:** Gerbil  
**Shed date:** 17 February 2016  
**Purification method:** Sucrose and Percoll density gradient centrifugation

**Quality Officer:**



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 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



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