

**Batch Number: B 258**

**General**

**Safety:** This product is non-hazardous.  
**Storage:** 2-8°C. Do not freeze.  
**Catalogue Number:** CSCG100, CS2CG100, CS4CG100, CS50CG100, W-CSCG100, W-CS4CG100  
**Preparation Date:** 18 October 2018  
**Expiration Date:** 15 February 2019  
**Volume:** 1.133 ml +/- 11 µl  
**Suspension media:** Buffered saline solution.  
**Sterilisation method:** Gamma irradiation.

<b>Counts</b> <small>(Method Ref: CG-011)</small>		
	Mean	SD
<b>Cryptosporidium count:</b>	<b>100</b>	<b>1.4</b>
	Mean	SD
<b>Giardia count:</b>	<b>100</b>	<b>1.5</b>
<b>DAPI staining</b>		
<b>Cryptosporidium % +ve</b>	<b>98</b>	<b>%</b>
<b>Giardia % +ve</b>	<b>100</b>	<b>%</b>

**Stock specifics**

**Organism:** *Cryptosporidium parvum*  
**Strain:** Iowa  
**Source:** Bovine  
**Shed date:** 29 September 2018  
**Purification method:** Discontinuous sucrose and cesium chloride centrifugation gradients.

**Organism:** *Giardia lamblia*  
**Strain:** H3  
**Source:** Gerbil  
**Shed date:** 24 September 2018  
**Purification method:** Sucrose and Percoll density gradient centrifugation

**Quality Manager**



Peter Verwoerd  
29 October 2018



Accredited for compliance with ISO 17034  
 Accredited Reference Material Producer  
 Accreditation Number: 14993  
 Site Number: 15276



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