

**Batch Number: B 262**

**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:** 7 February 2019  
**Expiration Date:** 7 June 2019  
**Volume:** 1.115 ml +/- 19 µl  
**Suspension media:** Buffered saline solution.  
**Sterilisation method:** Gamma irradiation.

| <b>Counts</b><br><small>(Method Ref: CG-011)</small> |            |            |
|--|------------|------------|
|  | Mean       | SD         |
| <b>Cryptosporidium count:</b>                        | <b>100</b> | <b>1.9</b> |
|  | Mean       | SD         |
| <b>Giardia count:</b>                                | <b>100</b> | <b>1.6</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:** 12 January 2019  
**Purification method:** Discontinuous sucrose and cesium chloride centrifugation gradients.

**Organism:** *Giardia lamblia*  
**Strain:** H3  
**Source:** Gerbil  
**Shed date:** 18 January 2019  
**Purification method:** Sucrose and Percoll density gradient centrifugation

**Quality Manager**



Peter Verwoerd  
 15 February 2019



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



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