

Batch Number: B 647

General

Safety: This product is non-hazardous.
Storage: 2-8°C. Do not freeze.
Catalogue Number: ESCG100, ESCG100-5
Preparation Date: 11 October 2018
Expiration Date: 8 February 2019
Volume: 1.278 ml +/- 17 ul
Suspension media: Buffered saline solution.
Sterilisation method: Gamma irradiation.

Counts

(Method Ref: ESCG-001)

	Mean	St.Dev.
Cryptosporidium count:	99	1.5

	Mean	St.Dev.
Giardia count:	100	2.4

DAPI staining:

Cryptosporidium % +ve	100	%
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Giardia % +ve	100	%
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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
19 October 2018



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



Water Industry Enquires:

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