

Certificate of Analysis

Batch Number: B 557

General

Safety: This product is non-hazardous.

Storage: 2-8°C. Do not freeze.

Catalogue Number: ESCG100

Preparation Date: 7 January 2016 Expiration Date: 6 May 2016

Volume: 1.201 ml +/- 15 ul Suspension media: Buffered saline solution.

Sterilisation method: Gamma irradiation.

Counts

(Method Ref: ESCG-001)

Mean

St.Dev. **2.3**

Cryptosporidium count:

98 Mean

St.Dev.

Giardia count:

98

2.1

DAPI staining:

Cryptosporidium % +ve

100 %

/0

Giardia % +ve

100 %

Stock specifics

Organism: Cryptosporidium parvum

Strain: Iowa
Source: Bovine

Shed date: 27 November 2015

Purification method: Discontinuous sucrose and cesium chloride centrifugation gradients.

Organism: Giardia lamblia

Strain: H3

Source: Gerbil

Shed date: 09 December 2015

Purification method: Sucrose and Percoll density gradient centrifugation

Quality Assurance Officer:

bellock

Fiona Pollock

NATA

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TECHNICAL

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

BTF

Water Industry Enquires:

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Issue: 9 - March 2009