

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: A01709N **Lot #:** 1G20322

Description: *Cryptosporidium parvum*

Source: *Cryptosporidium parvum* clinical strain from coproculture.

Format: Lysate, Liquid

Purification: None, Native Lysate

Concentration: Not Applicable

Buffer: 12 mM Phosphate Buffered Saline with Bovine Serum Albumin.

Preservative: 0.09% Sodium Azide

Applications: Suitable for use as a positive control in Lateral Flow assays. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Recommended Antibodies and Antigens for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>	<u>Native Antigen</u>
C01948M	C01948M	A01709N

Storage: Store at 2-8°C.

Inactivation: Binary Ethylenimine + Formaldehyde Inactivation +Heat treatment at 60°C for 30 minutes. Confirmed by absence of colonies after 120 hours.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



22 Jul 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY