

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** A01722N **Lot #:** 5H22618

**Description:** *H. pylori*  
*Helicobacter pylori* (*H. pylori*)

**Source:** *H. pylori* culture

**Format:** Lysate, Liquid

**Purification:** None, Native Lysate

**Concentration:** Not Applicable

**Buffer:** Phosphate Buffered Saline, pH 7.4

**Preservative:** 0.09% Sodium Azide

**Applications:** Suitable for use as a positive control in Lateral Flow assays and when spiked into stool samples. 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 pairing for immunoassay:

<u>Capture</u>	<u>Detection</u>	<u>Antigen</u>
C01956M	C01956M	A01722N

**Storage:** Store for less than 1 week at 2-8°C. For long term storage, aliquot and store at -20°C.

**Inactivation:** Binary Ethylenimine + Formaldehyde Inactivation + Heat treatment at 60°C for 30 minutes.  
Confirmed by absence of colonies after 72 hours.

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

Quality Signature:



01 August 2022

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**