## **Certificate of Analysis**

## PREPARED MICROBIOLOGICAL MEDIA



Catalogue Number CMS136-9-20

Product Description 0.1% Peptone Water Broth, 9 ml Tube, Package of 20

Lot Number 1105

Date of Manufacture 24 May 2022 Expiry Date 22 August 2022

QA Testing:	Result:	Expected:
Characteristics	Pass	Pass
Sterility	Pass	Pass
Performance	Pass	Pass

pH 6.8 @ 25°C

Appearance Gold to amber and clear to trace hazy

Storage Condition Refrigerate, 2-8°C

Sterility Method Autoclave Sterility Test Pass

(Absence of growth following 72 hours at 30 - 35°C)

Organisms	Incubation	Results
Escherichia coli ATCC 25922	$35 \pm 2$ °C for 18-24 hours	Growth, Indole (+)
Salmonella typhimurium ATCC 14028	$35 \pm 2$ °C for 18-24 hours	Growth, Indole (-)
Staphylococcus aureus ATCC 25923	$35 \pm 2$ °C for 18-24 hours	Growth, Indole (-)

Released By: Mehdi Kargar

Date: 27 May 2022

All our prepared media products are manufactured at our site in RCFFN, University of Manitoba and tested both at our site and by department of Microbiology, University of Manitoba.

The generation of this certificate confirms all sterilization and performance criteria have been achieved.

NOTE: Expiry Date only valid if packs stored unopened at Ambient Room Temperature not exceeding 25°C.

**CBSA** life

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