## **Certificate of Analysis**

## PREPARED MICROBIOLOGICAL MEDIA



Catalogue Number CMS135-10-10

Product Description Lauryl Sulfate Tryptose (LST) Broth, 10ml tube, Package of 10

Lot Number 1092

Date of Manufacture 2 May 2022 Expiry Date 2 May 2022

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

pH 6.8 @ 25°C

Appearance Light to Medium Amber, Clear to Very Slightly Opalescent

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 18-48 hours	Growth, With Gas Production
Proteus mirabilis ATCC 12453	$35 \pm 2$ °C for 18-48 hours	Growth, Withoth Gas Production

Released By: Mehdi Kargar

Date: 5 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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