

## Certificate of Analysis

### PREPARED MICROBIOLOGICAL MEDIA



Catalogue Number CMS124-10-10  
Product Description Eosin Methylene Blue Agar, 10cm Petri Dish, Package of 10.  
Lot Number 1050  
Date of Manufacture 26 November 2021  
Expiry Date 9 February 2022

<b>QA Testing:</b>	<b>Result:</b>	<b>Expected:</b>
<b>Characteristics</b>	Pass	Pass
<b>Sterility</b>	Pass	Pass
<b>Performance</b>	Pass	Pass

pH 7.1 @ 25°C  
Appearance Deep Red-Brown, Clear to Slightly Turbid  
Storage Condition Refrigerate, 2-8°C

Sterility Method Autoclave  
Sterility Test Pass  
(Absence of growth following 72 hours at 30 - 35°C)

<b>Organisms</b>	<b>Incubation</b>	<b>Results</b>
<i>Escherichia coli</i> ATCC 25922	35 ± 2°C for 24 hours	Growth
<i>Proteus vulgaris</i> ATCC 9484	35 ± 2°C for 24 hours	Growth
<i>Shigella flexneri</i> ATCC 12022	35 ± 2°C for 24 hours	Growth

Released By: Mehdi Kargar

Date: 30 November 2021

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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