

Certificate of Analysis

PREPARED MICROBIOLOGICAL MEDIA



Catalogue Number CMS175-6-10
Product Description M-PA-C Agar, 6cm Petri Dish, Package of 10
Lot Number 1132
Date of Manufacture 8 July 2022
Expiry Date 6 September 2022

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

pH 7.2 @ 25 °C
Appearance Orange-red to Pinkish-red, Clear to slightly opalescent
Storage Condition Refrigerate, 2-8°C

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

Organisms	Incubation	Results
<i>Pseudomonas aeruginosa</i> ATCC 27853	41.5 ± 0.5°C for 40-48 hours	Growth; no color change
<i>Escherichia coli</i> ATCC 25922	41.5 ± 0.5°C for 40-48 hours	Partial to complete inhibition
41.5 ± 0.5°C for 40-48 hours	41.5 ± 0.5°C for 40-48 hours	Partial to complete inhibition; no swarming

Released By: Mehdi Kargar

Date: 12 July 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.

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