

HiMedia Laboratories Private Limited

C-40, Road No.21Y, MIDC, Wagle Industrial Area,
Thane(W) - 400604 , Website : www.himedialabs.com,
Email : info@himedialabs.com

Certificate of Analysis, Quality and Conformity

Material Code : M1964	Material Name : 2% Malt Extract Agar	Lot No : 0000510923
Report No.: 40001187758	Date of Release & Report : 2021-12-13	Expiry Date : 2025-11

Appearance

Cream to beige homogeneous free flowing powder . Observed : Light yellow

Gelling

Firm, comparable with 1.5% Agar gel

Colour and Clarity of prepared medium

Amber coloured clear to slightly opalescent gel forms in Petri plates

Reaction

Reaction of 5.0% w/v aqueous solution at 25°C.

pH

pH Range :5.30-5.70 Observed : 5.63

Cultural Response

Cultural characteristics observed after an incubation at 25-30°C for 48-72 hours.

Organism	Inoculum (CFU)	Growth	Recovery
Cultural Response			
<i>Aspergillus brasiliensis</i> ATCC 16404 (WDCM 00053)	50-100	luxuriant	-
<i>Candida albicans</i> ATCC 10231 (WDCM 00054)	50-100	luxuriant	>=70%
<i>Saccharomyces cerevisiae</i> ATCC 9763 (WDCM 00058)	50-100	luxuriant	>=70%

- . ATCC is a registered trade mark of the American Type Culture Collection
- . NCTC and National Collection of Type Culture are registered trade mark of the Health Protection Agency

Control Media :

- . For Bacteria : Soyabean Casein Digest Agar / Columbia Blood Agar base enriched with 5% v/v Sheep/Horse blood.
- . For Yeast & Mold : Sabouraud Dextrose Agar.
- . All ISO 11133 : 2014/Amd.1:2018(E) control strains are included in the Quality parameter

STATUS OF THE MATERIAL : APPROVED

This is to certify that this lot passes and it confirms to the above mentioned tests and specifications . The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particulars use, other than that specified in the current HiMedia manual or product sheets. The results reported were obtained at the time of release.

This document has been produced electronically and is valid

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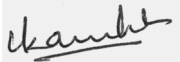
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Prachi Ratnakar

**Microbiologist/Sr.Executive
Microbiologist**



Ujwala M. Kokate

Asst./Dy/QC Manager



Dr. Santosh Kaul

Dy/QA Manager

2021-12-13