

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 : M1590	Material Name : Yeast Glucose Chloramphenicol Agar	Lot No : 0000572197
Report No.: 40001320340	Date of Release & Report : 2023-01-21	Expiry Date : 2026-12

Appearance

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

Gelling

Firm, comparable with 1.5% Agar gel.

Colour and Clarity of prepared medium

Light amber coloured clear to slightly opalescent gel forms in Petri plates.

Reaction

Reaction of 4.0% w/v aqueous solution at 25°C.

pH

pH Range :6.40-6.80 Observed : 6.78

Cultural Response

Cultural characteristics observed after an i)Fungal-incubated at 25-30°C for 2-7 days ii) Bacteria-incubated at 35-37°C for 18-24 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	>=50%
<i>Escherichia coli</i> ATCC 25922 (WDCM 00013)	>=10 ⁴	inhibited	0%
<i>Lactobacillus rhamnosus</i> ATCC 9595	>=10 ⁴	inhibited	0%
<i>Staphylococcus aureus</i> ATCC 25923 (WDCM 00034)	>=10 ⁴	inhibited	0%
<i>Saccharomyces cerevisiae</i> ATCC 9763 (WDCM 00058)	50-100	luxuriant	>=50%

- . 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
- . HiMedia Laboratories Pvt Ltd is Certified for ISO 9001:2015, ISO 13485:2016 , WHO GMP

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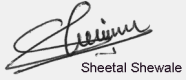
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STATUS OF THE MATERIAL : APPROVED

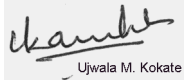
This is to certify that this lot passes and it confirms to the above mentioned tests and specifications . The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particulars use, other than that specified in the 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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2023-01-21