

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 : M842	Material Name : Rose Bengal Agar Base	Lot No : 000576465
Report No.: 40001329930	Date of Release & Report : 2023-02-20	Expiry Date : 2028-01

Appearance

Light yellow to pink homogeneous free flowing powder. Observed : Pink

Gelling

Firm, comparable with 1.5% Agar gel

Colour and Clarity of prepared medium

Deep pink coloured clear to very slightly opalescent gel forms in Petri plates

Reaction

Reaction of 3.16% w/v aqueous solution at 25°C.

pH

pH Range :7.00-7.40 Observed : 7.37

Cultural Response

Cultural characteristics observed after an incubation at 20-25°C for 5 days with added Chloramphenicol Selective Supplement (FD033).

Organism	Inoculum(CFU)	Growth	Recovery
Cultural Response			
<i>Aspergillus brasiliensis</i> ATCC 16404 (WDCM 00053)	50-100	good	-
<i>Candida albicans</i> ATCC 10231 (WDCM 00054)	50-100	good	>=50%
<i>Escherichia coli</i> ATCC 25922 (WDCM 00013)	>=10 ⁴	inhibited	0%
<i>Micrococcus luteus</i> ATCC 10240	>=10 ⁴	inhibited	0%
<i>Saccharomyces cerevisiae</i> ATCC 9763 (WDCM 00058)	50-100	good	>=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

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 : M842	Material Name : Rose Bengal Agar Base	Lot No : 000576465
Report No.: 40001329930	Date of Release & Report : 2023-02-20	Expiry Date : 2028-01

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



Maya Sonavane

**Microbiologist/Sr.Executive
Microbiologist**



Ujwala M. Kokate

Asst./Dy/QC Manager



Dr. Santosh Kaul

Dy/QA Manager

2023-02-20