

#### **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 : MV211A	Material Name : BHI Agar w/ 1% Agar, HiVeg™	Lot No	: 0000554294
Report No.: 40001279397	Date of Release & Report : 2022-09-24	Expiry Da	ate: 2027-08

#### **Appearance**

Cream to yellow may have green tinge Homogeneous Free flowing powder. Observed : Light yellow

### Gelling

Firm, comparable with 1.0% Agar gel.

#### **Colour and Clarity of Prepared Medium**

Light amber clear to slightly opalescent gel.

#### Reaction

Reaction of 4.7% w/v aqueous solution at 25°C.

#### pН

pH Range :7.20-7.60 Observed : 7.56

### **Cultural Response**

Cultural characteristics observed after an incubation at 35 - 37°C for 18 - 24 hours.

Organism	Inoculum (CFU)	Growth	Recovery		
Cultural Response					
Candida albicans ATCC 26790	50-100	luxuriant	>=50%		
Escherichia coli ATCC 25922 (WDCM 00013)	50-100	luxuriant	>=50%		
Shigella flexneri ATCC 12022 (WDCM 00126)	50-100	luxuriant	>=50%		
Staphylococcus aureus ATCC 25923 (WDCM 00034)	50-100	luxuriant	>=50%		
Streptococcus pneumoniae ATCC 6303	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

## 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

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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

Microbiologist/Sr.Executive
Microbiologist

Asst./Dy/QC Manager

Dy/QA Manager

2022-09-24