

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 : M284D	Material Name : Purple Broth Base	Lot No : 0000751837
Report No.: 40001686749	Date of Release & Report : 2026-03-18	Expiry Date : 2031-02

Appearance

Light yellow to light green homogeneous free flowing powder. Observed : Light yellow with green tinge

Colour and Clarity of Prepared Medium

Purple coloured clear solution in tubes

Reaction

Reaction of 1.6% w/v aqueous solution at 25°C.

pH

pH Range :6.60-7.00 Observed : 6.82

Cultural Response

Cultural characteristics observed after an incubation at 35-37°C for 18- 48 hours with and without addition of 1% Dextrose

Organism	Inoculum (CFU)	Growth	Acid (without carbohydrate)	Gas (without carbohydrate)	Acid (with1% dextrose)	Gas (with1% dextrose)
Cultural Response						
<i>Escherichia coli</i> ATCC 25922 (WDCM 00013)	50-100	luxuriant	negative reaction, no colour change	negative reaction	positive reaction, yellow colour	positive reaction
<i>Listeria monocytogenes</i> ATCC 19112	50-100	luxuriant	negative reaction, no colour change	negative reaction	positive reaction, yellow colour (fermentative metabolism)	negative reaction
<i>Neisseria meningitidis</i> ATCC 13090	50-100	good-luxuriant	negative reaction, no colour change	negative reaction	positive reaction, yellow colour	negative reaction
<i>Staphylococcus aureus</i> ATCC 25923 (WDCM 00034)	50-100	luxuriant	negative reaction, no colour change	negative reaction	positive reaction, yellow colour	negative reaction

- . 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

- . All ISO 11133 : 2014/Amd.2:2020 control strains are included in the Quality parameter
- . HiMedia QC Microbiology Laboratory complies as per ISO/IEC 17025:2017

. Information for BSE/TSE Risk: The material was subjected to pH <= 7.0 and/or a temperature in excess of 75°C for no less than 2 hours during the manufacturing process. The bovine raw material for this product was collected entirely from Indian Origin animals

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in a licensed based establishment. The animals are inspected under a Govt. approved veterinarian's supervision and were apparently free from infectious and contagious diseases. BSE (Bovine Spongiform Encephalopathy)/ TSE (Transmissible Spongiform Encephalopathy) and dioxine are not known to exist in India. This material does not contain, nor is derived from the specific risks material as defined in The Maharashtra Animal Preservation Act Govt. of Maharashtra, India.

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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2026-03-18