

**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**

|                                |   |                              |
|--------------------------------|---|------------------------------|
| <b>Material Code : M1591</b>   | <b>Material Name :</b><br>Tryptone Bile Glucuronic Agar | <b>Lot No : 000681380</b>    |
| <b>Report No.: 40001549218</b> | <b>Date of Release &amp; Report : 2025-01-11</b>        | <b>Expiry Date : 2027-12</b> |

**Appearance**

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

**Gelling**

Firm, comparable with 1.5% Agar gel

**Colour and Clarity of prepared medium**

Yellow coloured clear to slightly opalescent gel forms in Petri plates

**Reaction**

Reaction of 3.66% w/v aqueous solution at 25°C.

**pH**

pH Range :7.00-7.40 Observed : 7.36

**Cultural Response**

Cultural characteristics observed after an incubation at 44°C for 18- 24 hours.

| Organism   | Inoculum (CFU) | Growth    | Recovery    | Colour of Colony |
|--|----------------|-----------|-------------|------------------|
| <b>Cultural Response</b>                             |                |           |             |                  |
| <i>Citrobacter freundii</i> ATCC 8090                | $\geq 10^4$    | inhibited | 0%          | -                |
| <i>Escherichia coli</i> ATCC 25922 (WDCM 00013)      | 50-100         | luxuriant | $\geq 50\%$ | blue-green       |
| <i>Enterococcus faecalis</i> ATCC 29212 (WDCM 00087) | $\geq 10^4$    | inhibited | 0%          | -                |

- . 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.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  $\leq 7.0$  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 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.

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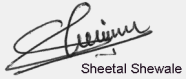
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**STATUS OF THE MATERIAL : APPROVED**

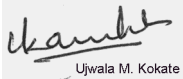
This is to certify that this lot passes and it confirms to the above mentioned tests and specifications . The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particulars use, other than that specified in the 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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2025-01-11