

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 : M933	Material Name : *Orange Serum Agar	Lot No : 0000627772
Report No.: 40001439274	Date of Release & Report : 2024-02-08	Expiry Date : 2027-12

Appearance

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

Gelling

Firm, comparable with 1.7% agar gel.

Colour and Clarity of Prepared medium

Medium to dark amber coloured clear to slightly opalescent gel forms in Petri plates

Reaction

Reaction of 4.55% w/v aqueous solution at 25°C.

pH

pH Range :5.30-5.70 Observed : 5.60

Cultural Response

Cultural characteristics observed after an incubation at 35-37°C for 40- 48 hours.(Fungal species are incubated at 25-30°C)

Organism	Inoculum (CFU)	Growth	Recovery
Cultural Response			
<i>Aspergillus brasiliensis</i> ATCC 16404 (WDCM 00053)	50-100	good-luxuriant	-
<i>Candida albicans</i> ATCC 10231 (WDCM 00054)	50-100	good-luxuriant	>=50%
<i>Lactobacillus acidophilus</i> ATCC 4356 (WDCM 00098)	50-100	good-luxuriant	>=50%
<i>Lactobacillus fermentum</i> ATCC 9338	50-100	good-luxuriant	>=50%
<i>Leuconostoc pseudomesenteroides</i> ATCC 12291	50-100	good-luxuriant	>=50%
<i>Saccharomyces cerevisiae</i> ATCC 9763 (WDCM 00058)	50-100	good-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 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 : M933	Material Name : *Orange Serum Agar	Lot No : 0000627772
Report No.: 40001439274	Date of Release & Report : 2024-02-08	Expiry Date : 2027-12

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

. 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.

STATUS OF THE MATERIAL : APPROVED

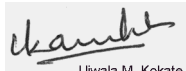
This is to certify that this lot passes and it confirms to the above mentioned tests and specifications . The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particulars use, other than that specified in the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



Pallavi B. Deshmukh

**Microbiologist/Sr.Executive
Microbiologist**



Ujwala M. Kokate

Asst./Dy/QC Manager



Dr. Santosh Kaul

Dy/QA Manager

2024-02-08