

**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 : M146</b>	<b>Material Name :</b> Corn Meal Agar	<b>Lot No : 0000540910</b>
<b>Report No.: 40001253518</b>	<b>Date of Release &amp; Report : 2022-07-05</b>	<b>Expiry Date : 2027-05</b>

**Appearance**

Cream to yellow coarse free flowing powder . Observed : Cream

**Gelling**

Firm, comparable with 1.5% Agar gel

**Colour and Clarity of prepared medium**

Light amber coloured, opalescent gel forms in Petri plates

**Reaction**

Reaction of 1.7% w/v aqueous solution at 25°C.

**pH**

pH Range :5.80-6.20 Observed : 6.08

**Cultural Response**

Cultural characteristics observed after an incubation at 23-27°C for upto 4 days.

Organism	Inoculum (CFU)	Growth	Chlamyospores	Recovery
<b>Cultural Response</b>				
<i>Aspergillus brasiliensis</i> ATCC 16404 (WDCM 00053)	50-100	luxuriant	negative	-
<i>Candida albicans</i> ATCC 10231 (WDCM 00054)	50-100	luxuriant	positive	>=70%
<i>Saccharomyces cerevisiae</i> ATCC 9763 (WDCM 00058)	50-100	luxuriant	negative	>=70%
<i>Saccharomyces uvarum</i> ATCC 28098	50-100	luxuriant	negative	>=70%

- . 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

. For observing Chlamyospore formation :Using a straight wire, make a deep cut in the Corn Meal Agar plate with inoculum. Place a flamed sterile coverslip over the line of inoculum. After incubation, the streaks are examined microscopically,through the coverslip,using low and high power objectives, for chlamyospore formation.

**STATUS OF THE MATERIAL : APPROVED**

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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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2022-07-05