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Certificate of Analysis

Product **63506 - Potato Dextrose Agar w/ Chloramphenicol (0.1g/lit) (PDA w/ 0.01% Chloramphenicol)**
Batch No **2387152**
Analysis Date 04-Dec-2022
Date of Manufacture December 2022
Expiry Date/Re-Test Date December 2025

Test Parameters	Standards	Actual Results
Appearance (Colour)	Light cream	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	39.1 gm/lit	Complies
Solubility before autoclaving (Clarity)	Very slightly opalescent	Complies
Gel strength (1.5% gel)	Firm, comparable with 1.5% agar gel	Complies
pH (25°C)	5.6 ± 0.2	5.65, Complies
Prepared Medium Appearance after autoclaving (Clarity)	Very slightly opalescent	Complies
Prepared Medium Appearance after autoclaving (Colour)	Light amber	Complies
Cultural Response	Inoculate and incubate at 30 ± 2°C for 18-48 hours or upto 7 days	
Organism	Candida albicans ATCC 10231	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Aspergillus niger ATCC 16404	
Inoculum	Growth : Good	Complies
Organism	Saccharomyces cerevisiae ATCC 9763	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Trichophyton rubrum ATCC 28191	
Inoculum (cfu) 10-100	Growth : Good	Complies

FRM/82/11/3/63506 Rev No. 1 Date 17/05/2022

Prepared by Shikha

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

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1/1

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