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# Certificate of Analysis

<b>Product</b>	<b>28055 - Sabouraud Dextrose Agar</b>
<b>Batch No</b>	<b>3017574</b>
<b>Analysis Date</b>	20-Mar-2024
<b>Date of Manufacture</b>	March 2024
<b>Expiry Date/Re-Test Date</b>	March 2027

Test Parameters	Standards	Actual Results
Appearance (Colour)	Light biege	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	65.00 gm/liter	Complies
Solubility before autoclaving (Clarity)	Very slightly opalescent	Complies
Gel strength (1.5% gel)	Firm, comparable with 1.5% gel	Complies
pH (25°C)	5.6 ± 0.2	5.60 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 22 - 25°C for 18-48 hours or upto 7 days with following organisms:	
Organism	Candida albicans ATCC 10231	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Aspergillus niger ATCC 16404	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Saccharomyces cerevisiae ATCC 9763	
Inoculum (cfu) 10-100	Growth : Good	Complies

FRM/82/11/3/28055 Rev No. 2 Date 03/07/2021

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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