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Certificate of Analysis

Product	95160 - Candida Isolation Agar (Candida Agar)
Batch No	8608627
Analysis Date	15-Feb-2023
Date of Manufacture	February 2023
Expiry Date/Re-Test Date	February 2026

Test Parameters	Standards	Actual Results
Appearance (Colour)	Biege	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	41.10 gm/liter	Complies
Solubility before autoclaving (Clarity)	Very slightly opalescent	Complies
Gel strength	Firm, comparable with 1.5% agar gel	Complies
pH (25°C)	6.2 ± 0.2	6.35, Complies
Prepared Medium Appearance after autoclaving (Clarity)	Very slightly opalescent	Complies
Prepared Medium Appearance after autoclaving (Colour)	Medium blue	Complies
Cultural Response	Inoculate and incubate at 25 - 30°C for 24-48 hours	
Organism	Candida albicans ATCC 10231	
Inoculum (cfu) 10-100	Growth : Good, Recovery Rate :>=70%, Fluorescence : +	Complies
Organism	Escherichia coli ATCC 25922	
Inoculum (cfu) 10-100	Growth : Good, Recovery Rate :>=70%, Fluorescence : -	Complies
Organism	Bacillus subtilis ATCC 6633	
Inoculum (cfu) 10-100	Growth : Poor, Recovery Rate :>=70%, Fluorescence : -	Complies
Key	Fluorescence : + indicates yellow-green fluorescence Fluorescence : - indicates no fluorescence	

FRM/82/11/3/95160 Rev No. 1 Date 08/09/2022

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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