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Certificate of Analysis

Product **28850 - Chocolate Agar, Base**
Batch No **1584963**
Analysis Date 29-Apr-2024
Date of Manufacture April 2024
Expiry Date/Re-Test Date April 2027

Test Parameters	Standards	Actual Results
Appearance (Colour)	Beige	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	36.00 gm/liter	Complies
Solubility before autoclaving (Clarity)	Clear to very slightly opalescent	Complies
Gel strength (1.5% gel)	Firm, comparable with 1.5% agar gel	Complies
pH (25°C)	7.2 ± 0.2	7.17 Complies
Prepared Medium Appearance after autoclaving (Clarity)	Clear to very slightly opalescent	Complies
Prepared Medium Appearance after autoclaving (Colour)	Light to medium amber After addition of blood : Chocolate brown, opaque	Complies
Cultural Response	Inoculate and incubate at 37°C for 24 hours	
Organism	Streptococcus pyogenes ATCC 19615	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Streptococcus pneumoniae ATCC 6303	
Inoculum (cfu) 10-100	Growth : Good	Complies

FRM/82/11/3/28850 Rev No. 2 Date 13/12/2021

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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