



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product **88366 - CLED Agar w/ Andrade Indicator**
Batch No **9268138**
Analysis Date 13-Apr-2024
Date of Manufacture April 2024
Expiry Date/Re-Test Date April 2027

Test Parameters	Standards	Actual Results
Appearance (Colour)	Beige with pinkish tint	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	36.24 gm/liter	Complies
Solubility before autoclaving (Clarity)	Clear to slightly opalescent	Complies
Gel strength (1.5% gel)	Firm, comparable with 1.5% agar gel	Complies
pH (25°C)	7.5 ± 0.2	7.52 Complies
Prepared Medium Appearance after autoclaving (Clarity)	Clear to very slightly opalescent	Complies
Prepared Medium Appearance after autoclaving (Clarity)	Greenish blue	Complies
Cultural Response	Inoculate and incubate at 37°C for 18-24 hours	
Organism	Staphylococcus aureus ATCC 25923	
Inoculum (cfu) 10-100	Growth : Good Recovery Rate : >=70.0% Colony colour : golden yellow	Complies
Organism	Enterobacter aerogenes ATCC 13048	
Inoculum (cfu) 10-100	Growth : Good Recovery Rate : >=70.0% Colony colour : greyish green, mucoid	Complies
Organism	Escherichia coli ATCC 25922	
Inoculum (cfu) 10-100	Growth : Good Recovery Rate : >=70.0% Colony colour : bright pink w/pink halo	Complies
Organism	Proteus mirabilis ATCC 25933	

FRM/82/11/3/88366 Rev No. 2 Date 02/01/2023

Prepared by Shikha

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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Test Parameters	Standards	Actual Results
Inoculum (cfu) 10-100	Growth : Good Recovery Rate : >=70.0% Colony colour : blue-green	Complies
Organism	Streptococcus pyogenes ATCC 19615	
Inoculum (cfu) 10-100	Growth : Good Recovery Rate : >=70.0% Colony colour : greyish green	Complies
Organism	Enterococcus faecalis ATCC 29212	
Inoculum (cfu) 10-100	Growth : Good Colony colour : orange - yellow or greenish	Complies

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