

## **Certificate of Analysis**

**Product** 

19440 - ChroMed Chromogenic Coliform Agar w/ SLS

(CCA w/ SLS)

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date 2009016 11-Nov-2023 November 2023 November 2025

	11010111001 2020	
Test Parameters	Standards	Actual Results
ppearance (Colour)	Cream	Complies
ppearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	31.32 gm/liter	Complies
Solubility before boiling (clarity)	Clear to very slightly opalescent	Complies
Gel strength (1.5% gel)	Firm, comparable with 1.5% agar gel	Complies
oH (25°C)	6.8 ± 0.2	6.73, Complies
Prepared medium appearance after boiling (clarity)	Clear to very slightly opalescent	Complies
Prepared medium appearance after boiling (colour)	Cream to yellow	Complies
Cultural Response	Inoculate and incubate at 35-37°C for 18-24 hours	
Organism	Escherichia coli ATCC 25922	
Inoculum (cfu) 10-100	Growth : Good  Recovery rate : >=70%  Colony colour : Dark blue to violet	Complies
Organism	Escherichia coli ATCC 8739	
Inoculum (cfu) 10-100	Growth : Good  Recovery rate : >=70%  Colony colour : Dark blue to violet	Complies
Organism	Enterobacter aerogenes ATCC 13048	
Inoculum (cfu) 10-100	Growth : Good  Recovery rate : >=70%  Colony colour : Pale pink to pink	Complies
Organism	Pseudomonas aeruginosa ATCC 10145	
Inoculum (cfu) 10-100	Growth : Good  Recovery rate : >=70%  Colony colour : Colourless	Complies

FRM/82/11/3/19440 Rev No. 1 Date 24/07/2021

Prepared by Shikha

In compliance with the standard specifications of SRL

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

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	Complies	
	Recovery rate : >=70%		
	Colony colour : Pale pink to pink		
Organism	Enterococcus faecalis ATCC 19433		
Inoculum	>=10³,Growth : Inhibited	Complies	

FRM/82/11/3/19440 Rev No. 1 Date 24/07/2021

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