



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product **42979 - ChroMed UTI Agar**
Batch No **9471084**
Analysis Date 15-Feb-2024
Date of Manufacture February 2024
Expiry Date/Re-Test Date February 2026

Test Parameters	Standards	Actual Results
Appearance (Colour)	Beige	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	32.45 gm/liter	Complies
Solubility before autoclaving (Clarity)	Clear to very slightly opalescent	Complies
Gel strength	Firm, comparable with 1.5% agar gel	Complies
pH (25°C)	6.8 ± 0.2	6.95, Complies
Prepared Medium Appearance after autoclaving (Clarity)	Clear to very slightly opalescent	Complies
Prepared Medium Appearance after autoclaving (Colour)	Straw coloured opalescent gel	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 : >=70.0 % Colony colour : Purple to pink -magenta	Complies
Organism	Pseudomonas aeruginosa ATCC 27853	
Inoculum (cfu) 10-100	Growth : Good Recovery : >=70.0 % Colony colour : Colourless	Complies
Organism	Enterococcus faecalis ATCC 29212	
Inoculum (cfu) 10-100	Growth : Good Recovery : >=70.0 % Colony colour : blue -green	Complies
Organism	Proteus vulgaris ATCC 12453	

FRM/82/11/3/42979 Rev No. 2 Date 19/01/2022

Prepared by Shikha

In compliance with the standard specifications of SRL

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

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 : >=70.0 % Colony colour : light brown	Complies
Organism	Staphylococcus aureus ATCC 25923	
Inoculum (cfu) 10-100	Growth : Good Recovery : >=70.0 % Colony colour : golden yellow	Complies
Organism	Klebsiella pneumoniae ATCC 13883	
Inoculum (cfu) 10-100	Growth : Good Recovery : >=70.0 % Colony colour : blue to purple,mucoid	Complies

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