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Certificate of Analysis

Product **55052 - TTC Solution 1% (10ml/vl)**
Batch No **4269776**
Analysis Date 04-Feb-2024
Date of Manufacture February 2024
Expiry Date/Re-Test Date February 2026

Test Parameters	Standards	Actual Results
Appearance (Colour)	Clear solution	Complies
Solubility	1.0 %, Clear solution	Complies
Cultural Response	Cultural characteristics observed after inoculation with following organisms at 37°C for 24 hours on Lactose TTC Agar using TTC solution 1.0% (55052).	
Organism	Pseudomonas aeruginosa ATCC 27853	
Inoculum (cfu) 10-100	Growth : Good Colony colour : red with blue corona	Complies
Organism	Proteus mirabilis ATCC 25933	
Inoculum (cfu) 10-100	Growth : Good Colony colour : red with blue corona	Complies
Organism	Escherichia coli ATCC 25922	
Inoculum (cfu) 10-100	Growth : Good Colony colour : orange yellow with yellow corona	Complies
Organism	Staphylococcus aureus ATCC 25923	
Inoculum	Growth : Inhibited	Complies
Organism	Salmonella typhimurium ATCC 14028	
Inoculum (cfu) 10-100	Growth : Good Colony colour : red with blue corona	Complies
Organism	Shigella flexneri ATCC 12022	
Inoculum (cfu) 10-100	Growth : Good Colony colour : red with blue corona	Complies

FRM/82/11/3/55052 Rev No. 2 Date 26/10/2023

Prepared by Shikha

In compliance with the standard specifications of SRL

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