



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product **36873 - IMViC Test Kit**
Batch No **2274701**
Analysis Date 02-Dec-2022
Date of Manufacture December 2022
Expiry Date/Re-Test Date December 2025

Test Parameters	Standards	Actual Results
Composition	Tryptone Broth - 62600 MRVP Medium - 14833 Simmon's Citrate Agar - 59437	
Tryptone Broth - 62600		
Dehydrated Appearance	Light cream, free flowing, homogeneous powder	Complies
Solubility	15.00 gm/litre	Complies
Prepared Medium Appearance	Light amber,clear	Complies
pH (25°C)	7.5 ± 0.2	7.39 Complies
Cultural Response	Inoculate and incubate at 37°C for 18 - 24 hours	
Organism	Escherichia coli ATCC 25922	
Inoculum (cfu) 10-100	Growth : Good Indole production : (+)ve	Complies
Organism	Enterobacter aerogenes ATCC 13048	
Inoculum (cfu) 10-100	Growth : Good Indole production : (-)ve	Complies
Key	(+)ve --- formation of red-pink colour at the interface of medium (-)ve ---no formation of red-pink colour at the interface of medium	
MRVP Medium - 14833		
Dehydrated Appearance	Cream, free flowing, homogeneous powder	Complies
Solubility	17.00 gm/ litre	Complies
Prepared Medium Appearance	Light amber,clear	Complies
pH (25°C)	6.9 ± 0.2	6.98 Complies

FRM/82/11/3/36873 Rev No. 2 Date 21/01/2023

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
Cultural Response	Inoculate and incubate at 37°C for 18 - 24 hours	
Organism	Escherichia coli ATCC 25922	
Inoculum (cfu) 10-100	Growth : Good MR test : (+) ve VP test : (-) ve	Complies
Organism	Enterobacter aerogenes ATCC 13048	
Inoculum (cfu) 10-100	Growth : Good MR test : (-) ve VP test : (+) ve	Complies
Key	Methyl red test : (+) ve : bright red colour (-) ve : yellow-orange colour Voges-Proskauer test : (+) ve : red colour (-) ve : no red colour	
Simmons Citrate Agar - 59437		
Dehydrated Appearance	Mustard yellow, free flowing, homogeneous powder	Complies
Solubility	24.28 gm/liter	Complies
Prepared Medium Appearance	Forest green, clear to slightly opalescent	Complies
pH (25°C)	6.9 ± 0.2	6.82 Complies
Cultural Response	Inoculate and incubate at 37°C for 18 - 24 hours	
Organism	Salmonella typhi ATCC 6539	
Inoculum	Growth : Fair-good Citrate utilization : (-) ve	Complies
Organism	Enterobacter aerogenes ATCC 13048	

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Test Parameters

Standards

Actual Results

Inoculum (cfu) 10-100

Growth : Good
Citrate utilization : (+) ve

Complies

Key

(+) ve : blue colour
(-) ve : no change in colour, green

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