



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

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Certificate of Analysis

Product **52023 - Alternative Thioglycollate Medium (I/P)(U/P)**
Batch No **3630508**
Analysis Date 29-Feb-2024
Date of Manufacture February 2024
Expiry Date/Re-Test Date February 2027

| Test Parameters | Standards | Actual Results |
|---|--|----------------|
| Appearance (Colour) | Beige to tan | Complies |
| Appearance (Form) | Free flowing, homogeneous powder | Complies |
| Solubility | 29.00 gm/liter | Complies |
| Solubility before autoclaving (Clarity) | Clear to very slightly opalescent may have slight precipitate | Complies |
| pH (25°C) | 7.1 ± 0.2 | 6.94 Complies |
| Prepared Medium Appearance after autoclaving (Clarity) | Clear to very slightly opalescent may have slight precipitate | Complies |
| Prepared Medium Appearance after autoclaving (Colour) | Light amber | Complies |
| Cultural Response | Inoculate and incubate at 30-35°C for upto 24 - 72 hours | |
| Organism | Staphylococcus aureus ATCC 25923 | |
| Inoculum (cfu) 10-100 | Growth : Good | Complies |
| Organism | Clostridium sporogenes ATCC 11437 | |
| Inoculum (cfu) 10-100 | Growth : Good | Complies |
| Organism | Bacillus subtilis ATCC 6633 | |
| Inoculum (cfu) 10-100 | Growth : Good | Complies |
| Organism | Bacteroides vulgatus ATCC 8482 | |
| Inoculum (cfu) 10-100 | Growth : Good | Complies |
| Organism | Candida albicans ATCC 10231 | |
| Inoculum (cfu) 10-100 | Growth : Good | Complies |
| Organism | Escherichia coli ATCC 25922 | |
| Inoculum (cfu) 10-100 | Growth : Good | Complies |
| | | |

FRM/82/11/3/52023 Rev No. 1 Date 01/05/2022

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

Organism

Streptococcus pyogenes
ATCC 19615

Inoculum (cfu) 10-100

Growth : Good

Complies

FRM/82/11/3/52023 Rev No. 1 Date 01/05/2022

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