



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

www.srlchem.com

Certificate of Analysis

Product	39422 - Alternative Thioglycollate Medium, Sterile
Batch No	5610483
Analysis Date	27-Apr-2021
Date of Manufacture	April 2021
Expiry Date/Re-Test Date	April 2024

Test Parameters	Standards	Actual Results
Appearance (Colour)	Beige	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	29.00 gm/liter	Complies
Solubility before autoclaving (Clarity)	Clear w/o any precipitate	Complies
pH (25°C)	7.1 ± 0.2	7.22, Complies
Prepared Medium Appearance after autoclaving (Clarity)	Clear w/o any precipitate	Complies
Prepared Medium Appearance after autoclaving (Colour)	Light to medium amber	Complies
Sterility (Bacterial count)	No bacterial and fungal growth is observed after 14 days at 37°C.	Complies
Cultural Response	Inoculate and incubate at 30° - 35-°C for not more than 3 days	
Organism	Clostridium sporogenes ATCC 19404	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Bacteriodes vulgatus ATCC 8482	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Staphylococcus aureus ATCC 25923	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Staphylococcus aureus ATCC 6538 P	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Psuedomonas aeruginosa ATCC 9027	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Escherichia coli ATCC 25922	

FRM/82/11/3/39422 Rev No. 1 Date 30/07/2023

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

1/2

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](https://www.iso.org/standard/68549.html)

This COA has been generated electronically and it is valid without signature.



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

www.srlchem.com

Certificate of Analysis

Product	39422 - Alternative Thioglycollate Medium, Sterile
Batch No	5610483
Analysis Date	27-Apr-2021
Date of Manufacture	April 2021
Expiry Date/Re-Test Date	April 2024

Test Parameters	Standards	Actual Results
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Escherichia coli ATCC 8739	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Clostridium prefringens ATCC 13124	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Bacteriodes fragilis ATCC 23745	
Inoculum (cfu) 10-100	Growth : Good	Complies

FRM/82/11/3/39422 Rev No. 1 Date 30/07/2023

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

2/2

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

This COA has been generated electronically and it is valid without signature.