



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

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Certificate of Analysis

Product **28501 - Soyabean Casein Digest Medium (SCDM)
(Tryptone Soya Broth, TSB)**

Batch No **1410891**
Analysis Date 19-May-2024
Date of Manufacture May 2024
Expiry Date/Re-Test Date May 2027

Test Parameters	Standards	Actual Results
Appearance (Colour)	Light biege	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	30.00 gm/liter	Complies
Solubility before autoclaving (Clarity)	Clear	Complies
pH (25°C)	7.3 ± 0.2	7.28 Complies
Prepared Medium Appearance after autoclaving (Clarity)	Clear	Complies
Prepared Medium Appearance after autoclaving (Colour)	Light amber	Complies
Cultural Response	Inoculate and incubate at 35 ± 2°C for 18-24 hours or upto 7 days in case of fungi*.	
Organism	Candida albicans * ATCC 10231	
Inoculum (cfu) 10-100	Growth : Good Incubation temperature : 20 - 25°C	Complies
Organism	Staphylococcus aureus ATCC 25923	
Inoculum (cfu) 10-100	Growth : Good Incubation temperature : 35 ± 2°C	Complies
Organism	Streptococcus pyogenes ATCC 19615	
Inoculum (cfu) 10-100	Growth : Good Incubation temperature : 35 ± 2°C	Complies
Organism	Bacillus subtilis ATCC 6633	
Inoculum (cfu) 10-100	Growth : Good Incubation temperature : 35 ± 2°C	Complies
Organism	Bacteroides vulgatus ATCC 8482	
Inoculum (cfu) 10-100	Growth : Good Incubation temperature : 35 ± 2°C	Complies
Organism	Clostridium sporogenes ATCC 19404	

FRM/82/11/3/28501 Rev No. 1 Date 19/07/2022

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

1/2

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Test Parameters

Standards

Actual Results

Inoculum (cfu) 10-100

Growth : Good
Incubation temperature : 35 ± 2°C

Complies

Organism

Staphylococcus epidermidis
ATCC 12228

Inoculum (cfu) 10-100

Growth : Good
Incubation temperature : 35 ± 2°C

Complies

Organism

Pseudomonas aeruginosa
ATCC 27853

Inoculum (cfu) 10-100

Growth : Good
Incubation temperature : 35 ± 2°C

Complies

Organism

Salmonella typhimurium
ATCC 14028

Inoculum (cfu) 10-100

Growth : Good
Incubation temperature : 35 ± 2°C

Complies

Organism

Micrococcus luteus
ATCC 9341

Inoculum (cfu) 10-100

Growth : Good
Incubation temperature : 35 ± 2°C

Complies

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2/2

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