

CERTIFICATE OF ANALYSIS Nr 1230



Product: BioCapt® Single-Use Manufactured by Neomed srl Product Code: 79001209

TRYPTONE SOYA AGAR + NEUTRALIZERS

Media: (Tryptone Soya Agar + 0.07% Lecithin + 0.5% Tween80 + 0.05% Sodiothiosulfate + 0.1% Histidine)

Lot Nr:Date of Manufacturing:Expiry date :Storage Conditions:15K240824 Nov 201524 Aug 20162-25°C up to expire date

CHEMICAL / PHYSICAL TESTS:

Appearance:	light amber coloured, clear to slightly opalescent gel forms in BioCapt device plates		
pH specification	: 7.3 ± 0.2 at 25°C	pH result:7.3	Conforms
Filling media Volume: 30 ml ± 1ml			
Media Composition: TSA + neutralizers - BSE free (see tecnichal data sheet cod 79001209)			

MICROBIOLOGICAL TEST CONTROLS:

Sterility Control - Absence of contamination	
At the following incubation conditions (performed before gamma irradiation):	Camfauma
32.5 ± 2.5 °C aerobic for 5 days	Conforms
22.5 ± 2.5°C aerobic for 5 days	

Fertility - Growth Promotion test (performed after gamma irradiation):

Conforms

Control strain	Medium inoculation level	Incubation Conditions	Recovery Specifications	Recovery Results	Cultural Response
E. coli ATCC 8739	10-100 viable microorganisms	24-72 h at 32.5 ± 2.5°C	70%≤R%≤200%	93,5%	Conforms
P. aeruginosa ATCC 9027	10-100 viable microorganisms	24-72 h at 32.5 ± 2.5°C	70%≤R%≤200%	93,6%	Conforms
S. aureus ATCC 6538	10-100 viable microorganisms	24-72 h at 32.5 ± 2.5°C	70%≤R%≤200%	73,8%	Conforms
B. subtilis ATCC 6633	10-100 viable microorganisms	24-72 h at 32.5 ± 2.5°C	70%≤R%≤200%	76,8%	Conforms
C. albicans ATCC 10231	10-100 viable microorganisms	72-120 h at 32.5 ± 2.5°C	70%≤R%≤200%	98,6%	Conforms
A. brasiliensis ATCC 16404	10-100 viable microorganisms	72-120 h at 32.5 ± 2.5°C	70%≤R%≤200%	84,7%	Conforms

GROWTH PROMOTION TEST IN ACCORDANCE TO HARMONISED EP – USP PHARMACOPOEIAS CHAPTER, BY QUANTITATIVE SURFACE PLATING METHOD.

RECOVERY: RESULTS AS CFU ENUMERATION ON TEST BATCH AGAR PLATES X 100/CFU ENUMERATION ON REFERENCE TESTS.

REFERENCE MEDIUM FOR RECOVERY TESTS: TRYPTIC SOYA AGAR FOR ALL BACTERIA AND SABOURAUD DEXTROSE AGAR FOR YEAST & MOLD SPECIES. **ATCC** IS REGISTERED TRADE MARK OF AMERICAN TYPE CULTURE COLLECTION.

Lot Status: Approved Lot Approval Date: 11 Jan 2016

Quality Control Manager: Dott.ssa Cinzia Bovio Signature:

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