



Product:

BioCapt® Single-Use Manufactured by Neomed srl

Product Code: 79001201

Media: TRYPTONE SOYA AGAR

Lot Nr:	Date of Manufacturing	Expiry date :	Storage Conditions:
15L1803	18 Dec 2015	18 Sep 2016	2-25°C up to expire date
Sterilization: ≥25 KGy gamma irradiated		Irradiation Certificate Nr:	82 Conform

CHEMICAL / PHYSICAL TESTS:

Appearance:	light amber coloured, clear to slightly opalescent gel forms in BioCapt device plates		Conforms
pH specification:	7.3 ± 0.2 at 25°C	pH result: 7,3	Conforms
Filling media Volume: 30 ml ± 1ml			Conforms
Media Composition: TSA- BSE free (see tecnichal data sheet cod 79001201)			Conforms

MICROBIOLOGICAL TEST CONTROLS:

Sterility Control - Absence of co	ntamination	
At the following incubation condition	is (performed before gamma irradiation):	Conforms
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
<i>E. coli</i> ATCC 8739	10-100 viable microorganisms	24-72 h at 32.5 ± 2.5°C	70%≤R%≤200%	80,0%	Conforms
<i>P. aeruginosa</i> ATCC 9027	10-100 viable microorganisms	24-72 h at 32.5 ± 2.5°C	70%≤R%≤200%	72,0%	Conforms
<i>S. aureus</i> ATCC 6538	10-100 viable microorganisms	24-72 h at 32.5 ± 2.5°C	70%≤R%≤200%	73,8%	Conforms
<i>B. subtilis</i> ATCC 6633	10-100 viable microorganisms	24-72 h at 32.5 ± 2.5°C	70%≤R%≤200%	76,4%	Conforms
<i>C. albicans</i> ATCC 10231	10-100 viable microorganisms	72-120 h at 32.5 ± 2.5°C	70%≤R%≤200%	75,9%	Conforms
<i>A. brasiliensis</i> ATCC 16404	10-100 viable microorganisms	72-120 h at 32.5 ± 2.5°C	70%≤R%≤200%	74,4%	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: 1	8 Jan 2016
Quality Control Manager: Dott.ssa Cinzia Bovio	Signature:	Cipliatorio



