

Certificate of Analysis



Lot status: APPROVED

MODEL:

BioCapt single use manufactured by CPC Biotech srl

PRODUCT CODE:

79001409

MEDIA: BATCH:

Sabouraud Dextrose Agar + 0.07% Lecithin + 0.5% Tween80 + 0.1% L-Hystidine + 0.05% S-Thiosulphate STORAGE CONDITIONS:

at 2-25°C until expiry date

DATE OF MANUFACTURING: 02 Nov 2022

EXPIRY DATE:

02 Aug 2023

CHEMICAL/PHYSICAL TESTS	SPECIFICATION	RESULT	
Appearance	amber coloured, clear to slightly opalescent gel forms in BioCapt device plates	Conforms	
pH specification	5.6±0.2	Conforms	
Filling media volume	30ml±1ml	Conforms	
Media composition	SDA+NEUTRALIZERS (Medium is prepared utilizing raw materials declared to be TSE-BSE FREE by the manufacturer)	Conforms	
Packaging	Triple Wrapped Sterile Irradiated (T.W.S.I.)	Conforms	
Dose of irradiation	≥10 KGy	Conforms Irradiation certificate Nr: 3238089	

MICROBIOLOGICAL TEST CONTROLS

Sterility control (performed before gamma irradiation)

TESTS	SPECIFICATION	RESULT
32.5±2.5°C aerobic for 168 hours 22.5±2.5°C aerobic for 168 hours	No growth	Conforms

Fertility - Growth Promotion Test (performed after gamma irradiation)

Control strain	Medium inoculation level	Incubation Conditions	Recovery Specifications	Recovery Results	Cultural Response
C. albicans ATCC 10231	10-100 viable microorganisms	48-120 h at 22.5 ± 2.5°C	70%≤R%≤200%	80,3%	Conforms
A. brasiliensis ATCC 16404	10-100 viable microorganisms	48-120 h at 22.5 ± 2.5°C	70%≤R%≤200%	126,0%	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: TRYPTONE SOYA AGAR FOR ALL BACTERIA AND SABOURAUD DEXTROSE AGAR FOR YEAST & MOLD SPECIES. ATCC IS REGISTERED TRADE MARK OF AMERICAN TYPE CULTURE COLLECTION.

Date analisys start	02 Nov 2022	Date analisys end	05 Dec 2022	
Quality Control	Giulia Brusati	allie Brook		
Quality Assurance	Celeste Annovazzi	Pelegren	MORTE	