

Lot status: **APPROVED**

MODEL:	BioCapt single use manufactured by CPC Biotech srl	PRODUCT CODE:	79001409
MEDIA:	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
BATCH:	19J0101	EXPIRY DATE:	01 Jul 2020
DATE OF MANUFACTURING:	01 Oct 2019		

CHEMICAL/PHYSICAL TESTS	SPECIFICATION	RESULT
Appearance	amber coloured, clear to slightly opalescent gel forms in BioCapt device plates	<i>Conforms</i>
pH specification	5.6±0.2	<i>Conforms</i>
Filling media volume	30ml±1ml	<i>Conforms</i>
Media composition	SDA+NEUTRALIZERS (Medium is prepared utilizing raw materials declared to be TSE-BSE FREE by the manufacturer)	<i>Conforms</i>
Packaging	Triple Wrapped Sterile Irradiated (T.W.S.I.)	<i>Conforms</i>
Dose of irradiation	≥10 KGy	<i>Conforms</i> <i>Irradiation certificate Nr: 690746</i>

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	<i>Conforms</i>

- Fertility – Growth Promotion Test** (performed after gamma irradiation)

Control strain	Medium inoculation level	Incubation Conditions	Recovery Specifications	Recovery Results	Cultural Response
<i>C. albicans</i> ATCC 10231	10-100 viable microorganisms	48-120 h at 22.5 ± 2.5°C	70%≤R%≤200%	82.7%	Conforms
<i>A. brasiliensis</i> ATCC 16404	10-100 viable microorganisms	48-120 h at 22.5 ± 2.5°C	70%≤R%≤200%	85.8%	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 analysis start	01 Oct 2019	Date analysis end	11 Nov 2019
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Quality Assurance	Celeste Annovazzi	<i>Celeste Annovazzi</i>	