Certificate of Analysis



Lot status: APPROVED

MEDIA:

MODEL: 900ml Bottle with Pierceable Cap

Tryptone Soy Broth

BATCH: 22D2001

DATE OF MANUFACTURING:

PRODUCT CODE: 011/33P.900

STORAGE

CONDITIONS:

at 2-25°C until expiry date

20 Apr 2022 EXPIRY DATE: 20 Apr 2024

CHEMICAL/PHYSICAL TESTS	SPECIFICATION	RESULT
Appearance	yellow coloured, clear solution	Conforms
pH specification	7.3±0.2	Conforms
Filling media volume	900ml	Conforms
	Tryptone Soy Broth	
Media composition	Medium is prepared utilizing raw materials	Conforms
	declared to be TSE-BSE FREE by the manufacturer	

MICROBIOLOGICAL TEST CONTROLS

• Sterility control

TESTS	SPECIFICATION	RESULT	
32.5±2.5°C aerobic for 336 hours 22.5±2.5°C aerobic for 336 hours	No growth	Conforms	

• <u>Fertility – Growth Promotion Test</u> according to USP/EP

Control strain	Medium inoculation level	Incubation Conditions	Recovery Specifications	Recovery Results	Cultural Response
E. coli ATCC 8739	10-100 viable microorganisms	18-72 h at 32.5 ± 2.5°C	Positive growth	Positive growth	Conforms
P. aeruginosa ATCC 9027	10-100 viable microorganisms	18-72 h at 32.5 ± 2.5°C	Positive growth	Positive growth	Conforms
S. aureus ATCC 6538	10-100 viable microorganisms	18-72 h at 32.5 ± 2.5°C	Positive growth	Positive growth	Conforms
B. subtilis ATCC 6633	10-100 viable microorganisms	18-72 h at 32.5 ± 2.5°C	Positive growth	Positive growth	Conforms
B. subtilis ATCC 6633	10-100 viable microorganisms	18-72 h at 22.5 ± 2.5°C	Positive growth	Positive growth	Conforms
C. albicans ATCC 10231	10-100 viable microorganisms	48-120 h at 22.5 ± 2.5°C	Positive growth	Positive growth	Conforms
A. brasiliensis ATCC 16404	10-100 viable microorganisms	48-120 h at 22.5 ± 2.5°C	Positive growth	Positive growth	Conforms

Start analisys	21 Apr 2022	End analisys	05 May 2022
Quality Control	Claudia Previtali	Claudia Previtati	
Quality Assurance	Rosaria Cassese	lonex	2 Conserp

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