Certificate of Analysis



Lot status: APPROVED

MODEL: MEDIA:	100ml Bottle with Pierceable Cap Tryptone Soy Broth	PRODUCT CODE:	011/30P.100
ВАТСН:	23D1801	STORAGE CONDITIONS:	at 2-25°C until expiry date
DATE OF MANUFACTURING: 18 Apr 2023		EXPIRY DATE:	18 Apr 2025

CHEMICAL/PHYSICAL TESTS	SPECIFICATION	RESULT
Appearance	yellow coloured, clear solution	Conforms
pH specification	7.3±0.2	Conforms
Filling media volume	100ml	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

<u>Sterility control</u>

TESTS	SPECIFICATION	RESULT
32.5±2.5°C aerobic for 336 hours	No growth	Conforma
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
<i>E. coli</i> 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
<i>S. aureus</i> ATCC 6538	10-100 viable microorganisms	18-72 h at 32.5 ± 2.5°C	Positive growth	Positive growth	Conforms
<i>B. subtilis</i> ATCC 6633	10-100 viable microorganisms	18-72 h at 32.5 ± 2.5°C	Positive growth	Positive growth	Conforms
<i>B. subtilis</i> 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	19 Apr 2023	End analisys	03 May 2023
Quality Control	Claudia Previtali	Claudia Previter	
Quality Assurance	Rosaria Cassese	lonex	2 Contre

GHIARONI CODE: 953808007

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