## **Certificate of Analysis**



Lot status: APPROVED

MODEL 100ml w/Pierceable Flip-Off Cap Bottle PRODUCT CODE ME009/30FLP32.100

MEDIA Fluid Thioglycollate Medium MEDIA COMPOSITION Fluid Thioglycollate Medium

BATCH 24A1002 STORAGE CONDITIONS at 2-25°C until expiry date

DATE OF MANUFACTURING 10 Jan 2024 EXPIRY DATE 10 Jan 2025

Medium is prepared utilizing raw materials declared to be TSE-BSE FREE by the manufacturer

CHEMICAL/PHYSICAL TESTS	SPECIFICATION	RESULT	
Appearance yellow straw coloured, clear to very slightly opalescent solution with upper 10% or less medium pink on standing.		Conforms	
pH specification	7.1±0.2	Conforms	
Filling media volume	100ml	Conforms	

## MICROBIOLOGICAL TEST CONTROLS

## Sterility control

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

## • Fertility – Growth Promotion Test according to USP/EP

Control strain	Medium inoculation level	Incubation Conditions	Recovery Specifications	Recovery Results	Cultural Response
P. aeruginosa ATCC 9027	10-100 viable microorganisms	24-72 h at 32.5 ± 2.5°C	Positive growth	Positive growth	Conforms
C. sporogenes ATCC 11437	10-100 viable microorganisms	24-72 h at 32.5 ± 2.5°C	Positive growth	Positive growth	Conforms
S. aureus ATCC 6538	10-100 viable microorganisms	24-72 h at 32.5 ± 2.5°C	Positive growth	Positive growth	Conforms

Start analisys	11 Jan 2024	End analisys	25 Jan 2024
<b>Quality Control</b>	Elisabetta Peri	Elipa Cetta Rei	
<b>Quality Assurance</b>	Alessia Diego	Alema B	

www.cpcbiotech.it