Certificate of Analysis



Lot status: APPROVED

MODEL 100ml Screw Cap Bottle

MEDIA EE Broth, Mossel

BATCH 24A1501

DATE OF MANUFACTURING 15 Jan 2024

STORAGE CONDITIONS EXPIRY DATE

PRODUCT CODE

MEDIA COMPOSITION

at 2-25°C until expiry date 15 Jul 2024

287E/30PSC28.100

EE Broth, Mossel

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

CHEMICAL/PHYSICAL TESTS	SPECIFICATION	RESULT
Appearance	Green coloured, clear solution	Conforms
pH specification	7.2±0.2	Conforms
Filling media volume	100ml	Conforms

MICROBIOLOGICAL TEST CONTROLS

<u>Sterility control</u>

TESTS	SPECIFICATION	RESULT	
32.5±2.5°C aerobic for 120 hours	No growth	Conforms	
22.5±2.5°C aerobic for 120 hours	No growth		

• <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 h at 32.5 ± 2.5°C	Positive growth.	Positive growth.	Conforms
<i>E. aerogenes</i> ATCC 13048	10-100 viable microorganisms	18 h at 32.5 ± 2.5°C	Positive growth.	Positive growth.	Conforms
P. aeruginosa ATCC 9027	10-100 viable microorganisms	18 h at 32.5 ± 2.5°C	Positive growth.	Positive growth.	Conforms
S. aureus ATCC 6538	≥100 viable microorganisms	48 h at 32.5 ± 2.5°C	Inhibited	Inhibited	Conforms

Start analisys	16 Jan 2024	End analisys	22 Jan 2024
Quality Control	Elisabetta Peri	El. D. Cotta Re-	
Quality Assurance	Alessia Diego	Alemas	

GHIARONI CODE: 953808009