Certificate of Analysis



Lot status: APPROVED

MODEL: 100ml Screw Cap Bottle PRODUCT CODE: 083A/30PSC28.100

MEDIA: MacConkey Broth Purple W/ BCP

BATCH: 23C1601 STORAGE CONDITIONS: at 2-25°C until expiry date

DATE OF MANUFACTURING: 16 Mar 2023 EXPIRY DATE: 16 Sep 2023

CHEMICAL/PHYSICAL TESTS	SPECIFICATION	RESULT
Appearance	Purple coloured, clear solution	Conforms
pH specification	7.3±0.2	Conforms
Filling media volume	100ml	Conforms
	MacConkey Broth Purple W/ BCP	
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 120 hours	No growth	Conforms	
22.5±2.5°C aerobic for 120 hours	110 growan	conjornis	

• <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	24 h at 43 ± 1°C	Positive growth. Acid: +	Positive growth. Acid: +	Conforms
E. aerogenes ATCC 13048	10-100 viable microorganisms	24 h at 43 ± 1°C	Positive growth. Acid: +	Positive growth. Acid: +	Conforms
S. aureus ATCC 6538	≥100 viable microorganisms	48 h at 43 ± 1°C	Inhibited	Inhibited	Conforms

Start analisys	16 Mar 2023	End analisys	22 Mar 2023
Quality Control	Claudia Previtali	Claudia revitili	
Quality Assurance	Rosaria Cassese	Conex	e Consep

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