Certificate of Analysis



Lot status: APPROVED

MODEL: MEDIA:	100ml Screw Cap Bottle MacConkey Broth Purple W/ BCP	PRODUCT CODE:
BATCH:	23H2503	STORAGE CONDITIONS:
DATE OF MA	ANUFACTURING: 25 Aug 2023	EXPIRY DATE:

083A/30PSC28.100

at 2-25°C until expiry date

25 Aug 2024

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 declared to be TSE-BSE FREE by the manufacturer	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	i to giowii	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	$\begin{array}{c} 24 \text{ h} \\ \text{at } 43 \pm 1^{\circ}\text{C} \end{array}$	Positive growth. Acid: +	Positive growth. Acid: +	Conforms
<i>E. aerogenes</i> ATCC 13048	10-100 viable microorganisms	$\begin{array}{c} 24 \text{ h} \\ \text{at } 43 \pm 1^{\circ}\text{C} \end{array}$	Positive growth. Acid: +	Positive growth. Acid: +	Conforms
S. aureus ATCC 6538	≥100 viable microorganisms	$\begin{array}{c} 48 \text{ h} \\ \text{at } 43 \pm 1^{\circ}\text{C} \end{array}$	Inhibited	Inhibited	Conforms

Start analisys	28 Aug 2023	End analisys	04 Sep 2023
Quality Control	Claudia Previtali	Claudiareviter	
Quality Assurance	Rosaria Cassese	loner	2 Conserp

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