Certificate of Analysis



Lot status: APPROVED

MODEL	900ml Bottle witl	n Pierceable Cap	PRODUCT CODE	ME009/33P.900
MEDIA	Fluid Thioglycollate Medium		MEDIA COMPOSITION	Fluid Thioglycollate Medium
ВАТСН	23J2301		STORAGE CONDITIONS	at 2-25°C until expiry date
DATE OF MAN	IUFACTURING	23 Oct 2023	EXPIRY DATE	23 Oct 2024

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	900ml	Conforms

MICROBIOLOGICAL TEST CONTROLS

<u>Sterility control</u>

TESTS	SPECIFICATION	RESULT	
32.5±2.5°C aerobic for 336 hours	No growth	Conforms	
22.5±2.5°C aerobic for 336 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
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	25 Oct 2023	End analisys	08 Nov 2023
Quality Control	Elisabetta Peri	Elisabetta	Ori
Quality Assurance	Alessia Diego	Alemet	Ber

GHIARONI CODE: 9538390010