

# Certificate of Analysis



Lot status: APPROVED

<b>MODEL</b> Petri ø90mm Single Wrapped	<b>PRODUCT CODE</b> MU024/10
<b>MEDIA</b> CETRIMIDE	<b>MEDIA COMPOSITION</b> Cetrimide Agar
<b>BATCH</b> 82401	<b>STORAGE CONDITIONS</b> at 2-25°C until expiry date
<b>DATE OF MANUFACTURING</b> 11 Jan 2024	<b>EXPIRY DATE</b> 11 Jul 2024

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

CHEMICAL/PHYSICAL TESTS	SPECIFICATION	RESULT
Appearance	Light yellow coloured, clear to slightly opalescent gel forms in plates	Conforms
pH specification	7.2±0.2	Conforms
Filling media volume	30ml±2ml	Conforms
Packaging	Single Wrapped (S.W.)	Conforms

## MICROBIOLOGICAL TEST CONTROLS

- Sterility control**

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

- Fertility – Growth Promotion Test** according to USP/EP

Control strain	Medium inoculation level	Incubation Conditions	Recovery Specifications	Recovery Results	Cultural Response
<i>P. aeruginosa</i> ATCC 9027	10-100 viable microorganisms	18 h at 32.5 ± 2.5°C	Good growth. Colonies may appear pigmented yellow-green or nonpigmented	Good growth. Colonies may appear pigmented yellow-green or nonpigmented	Conforms
<i>E. coli</i> ATCC 8739	≥100 viable microorganisms	72 h at 32.5 ± 2.5°C	Inhibited	Inhibited	Conforms

Start analysis	11 Jan 2024	End analysis	17 Jan 2024
Quality Control	Elisabetta Peri	<i>Elisabetta Peri</i>	
Quality Assurance	Celeste Annovazzi	<i>Celeste Annovazzi</i>	