





BTL/BM/HD/QTTN/01.03

CERTIFICATE OF ANALYSIS

PRODUCT INFORMATION

Product: TraceMediaTM ESBL Agar/ BacterChromTM ESBL Agar

Product Code: TM10622.010/ 01009

Batch Number: 211224
Expiration Date: 210325
Storage Conditions: 2°C - 8°C

Method: Quality testing procedure: QT/KT/03.01

Execution Date: 21/12/2024

RESULTS

CRITERIA	STANDARD	RESULTS
Appearance	Smooth, uniform surface, not rugged, not layered	Passed
Color	White agar, opaque	Passed
рН	$7,9 \pm 0,2$	Passed
Agar Thickness (mm)	4 ± 1	Passed
Dish Diameter (mm)	90 ± 0.5	Passed
Volume (mL)	20 ± 2	Passed
Sterility	No bacterial growth after incubation at 35 – 37°C for 18 – 24 hrs	Passed

PERFORMANCE	STANDARD	RESULTS	
Culture conditions: $18-24$ hours, incubated at $35-37^{\circ}$ C, inoculum $\leq 10^{3}-10^{4}$ CFU/mL			
ESBL E.coli CIP 103982	Good growth	Passed	
ESBL K. Pneumoniae ATCC 700603	Good growth	Passed	
E.faecalis ATCC 29212	Inhibited, no growth	Passed	

CONCLUSION: THE PRODUCT MEETS THE QUALITY REQUIREMENTS

(Please download the certificate of analysis at the link: https://labone.com.vn/certificate-of-analysis-coa/)

Ho Chi Minh City, December 23, 2024

Quality Inspection Personnel

Quality Management Department

Huynh Bich Tram

Doan Duc Dai