

CERTIFICATE OF ANALYSIS

PRODUCT INFORMATION

Product: **TraceMedia™ ECC Agar/ BacterPlate™ ECC Agar**
 Product Code: **TM0222.010/ 05002**
 Batch Number: **211224**
 Expiration Date: **210425**
 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, no roughness, no layering	Passed
Color	Amber, opaque	Passed
pH	6,9 ± 0,2	Passed
Agar Thickness (mm)	4 ± 1 (mm)	Passed
Dish Diameter (mm)	90 ± 0,5 (mm)	Passed
Volume (mL)	20 ± 2 (mL)	Passed
Sterility	No bacterial growth after incubation at 35–37°C for 18 – 24 hrs	Passed

PERFORMANCE	STANDARD (P _R)	RESULTS
Culture conditions: 18 – 24 hours, incubated at 35–37°C, inoculum ≤ 10² CFU/mL		
<i>E. coli</i> ATCC 35218	≥ 50 %	Passed
Culture conditions: 48 – 72 hours, incubated at 35–37°C, inoculum ≤ 10³ – 10⁴ CFU/mL		
<i>E. faecalis</i> ATCC 29212	Inhibited, no growth	Passed
<i>S. aureus</i> ATCC 25923	Inhibited, no growth	Passed

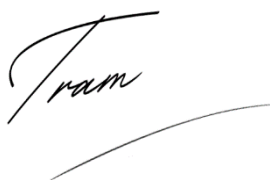
CONCLUSION: THE PRODUCT MEETS THE QUALITY REQUIREMENTS

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

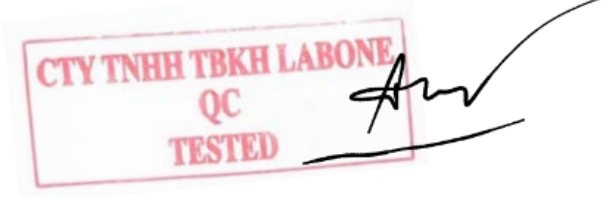
Ho Chi Minh City, December 23, 2024

Quality Inspection Personnel

Quality Management Department



Huynh Bich Tram



Doan Duc Dai