





BTL/BM/HD/QTTN/01.03

## **CERTIFICATE OF ANALYSIS**

## PRODUCT INFORMATION

Product: TraceMedia<sup>TM</sup> Nutrient Agar (NA)/ BacterPlate<sup>TM</sup> Nutrient

Agar (NA)

Product Code: TM2222.010/ 05023

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	Yellow agar, transparent	Passed
рН	$7,0 \pm 0,2$	Passed
Agar Thickness (mm)	4 ± 1	Passed
Dish Diameter (mm)	$90 \pm 0.5$	Passed
Volume (mL)	$20 \pm 2$	Passed
Sterility	No bacterial growth after incubation at 35–37°C for 24 hrs	Passed

PERFORMANCE	STANDARD	RESULTS	
Culture conditions: 24 hours, incubated at $35 - 37^{\circ}$ C, inoculum $\leq 10^{3} - 10^{4}$ CFU/mL			
E. coli ATCC 35218	Good growth	Passed	
S. Typhimurium ATCC 14028	Good growth	Passed	
S. sonrei ATCC 9290	Good growth	Passed	

CONCLUSION: THE PRODUCT MEETS THE QUALITY REQUIREMENTS

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

Ho Chi Minh City, December 23, 2024

**Quality Inspection Personnel** 

**Quality Management Department** 

Huỳnh Bích Trâm

Doãn Đức Đại