

## CERTIFICATE OF ANALYSIS

### PRODUCT INFORMATION

Product: **TraceMedia™ Blood Agar/ BacterPlate™ Blood Agar (BA)**  
 Product Code: **TM0722.010/ 05004**  
 Batch Number: **161224**  
 Expiration Date: **160425**  
 Storage Conditions: **2°C – 8°C**  
 Method: **Quality testing procedure: QT/KT/03.01**  
 Execution Date: **16/12/2024**

### RESULTS

CRITERIA	STANDARD	RESULTS
Appearance	Smooth, uniform surface, no roughness, no layering	Passed
Color	Bright red agar, slightly opaque	Passed
pH	7,3 ± 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
<b>Culture conditions: 18 – 24 hours, incubated at 35–37°C, inoculum ≤ 10<sup>3</sup> – 10<sup>4</sup> CFU/mL</b>		
<i>S. pneumoniae</i> ATCC 49619	Good growth, α hemolysis	Passed
<i>S. pyogenes</i> ATCC 19615	Good growth, β hemolysis	Passed
<i>E. faecalis</i> ATCC 29212	Good growth, γ hemolysis	Passed

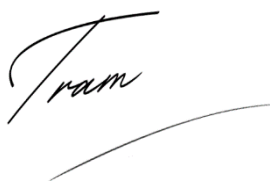
### CONCLUSION: THE PRODUCT MEETS THE QUALITY REQUIREMENTS

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

Ho Chi Minh City, December 17, 2024

**Quality Inspection Personnel**

**Quality Management Department**



**Huynh Bich Tram**



**Doan Duc Dai**