

BTL/BM/HD/QTTN/01.03

CERTIFICATE OF ANALYSIS

PRODUCT INFORMATION

Product: **TraceMedia™ Tryptic Soy Agar/ BacterPlate™ Tryptic Soy Agar (TSA)**
 Product Code: **TM2122.010/ 05026**
 Batch Number: **051224**
 Expiration Date: **050425**
 Storage Conditions: **2°C – 8°C**
 Method: **Quality testing procedure: QT/KT/03.01**
 Execution Date: **05/12/2024**

RESULTS

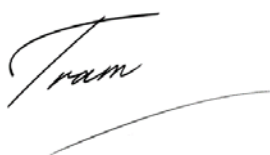
CRITERIA	STANDARD	RESULTS
Appearance	Smooth, uniform surface, no roughness, no layering	Passed
Color	Amber agar, transparent	Passed
pH	7,3 ± 0,2	Passed
Agar Thickness (mm)	4 ± 1	Passed
Dish Diameter (mm)	90 ± 0,5	Passed
Volume (mL)	20 ± 2	Passed
Sterility	No bacterial growth after incubation at 30 – 35°C, for 48 hrs	Passed

PERFORMANCE	STANDARD (P _R)	RESULTS
Culture conditions: 48 hrs, incubated at 30 – 35°C, inoculum ≤ 100 CFU compared to TSA medium production		
<i>P. aeruginosa</i> ATCC 9027	≥ 50 %	Passed
<i>S. aureus</i> ATCC 25923	≥ 70 %	Passed
<i>E. coli</i> ATCC 35218	≥ 70 %	Passed
<i>B. cereus</i> ATCC 10876	≥ 70 %	Passed
<i>L. monocytogenes</i> ATCC 13932	≥ 70 %	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 07, 2024

Quality Inspection Personnel
Quality Management Department


Huỳnh Bích Trâm



Doãn Đức Đại

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