

CERTIFICATE OF ANALYSIS

PRODUCT INFORMATION

Product: **BacterPlate™ Pylori Agar**
 Product Code: **05058**
 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, no roughness, no layering	Passed
Color	Bright red agar, opaque	Passed
pH	7,4 ± 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 4 – 7 days	Passed

PERFORMANCE	STANDARD	RESULTS
Culture conditions: 4 – 7 days, incubated at 35 – 37°C, 5 – 10% CO₂, inoculum ≤ 10³ – 10⁴ CFU/mL		
<i>H. pylori</i> ATCC 43504	Good growth	Passed
Culture conditions: 24 hours, incubated at 35 – 37°C, inoculum ≤ 10³ – 10⁴ CFU/mL		
<i>E. coli</i> ATCC 35218	Inhibited, no growth	Passed
Culture conditions: 72 hours, incubated at 20 – 30°C, inoculum ≤ 10³ – 10⁴ CFU/mL		
<i>C. albican</i> ATCC 10231	Inhibited, no growth	Passed

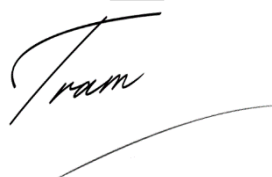
CONCLUSION: THE PRODUCT MEETS THE QUALITY REQUIREMENTS

(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



Huỳnh Bích Trâm




Doãn Đức Đại