

BTL/BM/HD/QTTN/01.03

## CERTIFICATE OF ANALYSIS

### PRODUCT INFORMATION

Product: **BacterPlate™ GC Agar with IsoVitalex**  
Product Code: **05060**  
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	Light yellow agar, opaque	Passed
pH	$7,2 \pm 0,2$	Passed
Agar Thickness (mm)	$4 \pm 1$	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, 5 – 10% CO <sub>2</sub> for 18 – 24 hrs	Passed

PERFORMANCE	STANDARD	RESULTS
<b>Culture conditions: 18 – 24 hours, incubated at 35 – 37°C, 5 – 10% CO<sub>2</sub>, inoculum <math>\leq 10^3 - 10^4</math> CFU/mL</b>		
<i>N. gonorrhoeae</i> ATCC 49226	Good growth	Passed

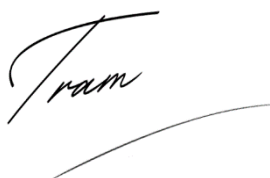
### CONCLUSION: THE PRODUCT MEETS THE QUALITY REQUIREMENTS

(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**



**Đoàn Đức Đại**