

CERTIFICATE OF ANALYSIS

PRODUCT INFORMATION

Product: **BacterChrom™ CARBA Agar**
 Product Code: **01011**
 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	Milky white agar, opaque	Passed
pH	7,2 ± 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
Culture conditions: 18 – 24 hours, incubated at 35 – 37°C, inoculum ≤ 10³ – 10⁴ CFU/ mL		
<i>E. coli</i> IMP NCTC 13476	Good growth	Passed
<i>K. pneumoniae</i> ATCC BAA 1705	Good growth	Passed
<i>K. pneumoniae</i> KPC NCTC 13438	Good growth	Passed
<i>E. faecalis</i> ATCC 29212	Inhibited, no growth	Passed
<i>K. pneumoniae</i> ESBL ATCC 700603	Inhibited, no growth	Passed

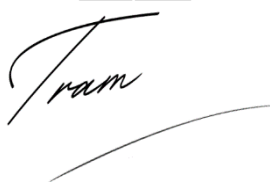
CONCLUSION: THE PRODUCT MEETS THE QUALITY REQUIREMENTS

(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



Huynh Bich Tram




Doan Duc Dai