

## CERTIFICATE OF ANALYSIS

### PRODUCT INFORMATION

Product: **BacterBag<sup>™</sup> Lactose Broth**  
 Product Code: **10003**  
 Batch Number: **211224**  
 Expiration Date: **211225**  
 Storage Conditions: **4°C – 25°C**  
 Method: **Quality testing procedure: QT/KT/03.01**  
 Execution Date: **21/12/2024**

### RESULTS

CRITERIA	STANDARD	RESULTS
Appearance	Uniform, clear, no impurities, and no stratification	Passed
Color	Light to medium amber coloured clear solution without any precipitate	Passed
pH	6,9 ± 0,2	Passed
Weight (Kg)	5	Passed
Volume (L)	5 ± 0,2	Passed
Sterility	No bacterial growth after incubation at 35 – 37°C for 72 hrs	Passed

PERFORMANCE	STANDARD	RESULTS
<b>Culture conditions: 18 – 48 hours, incubated at 35 – 37°C, inoculum ≤ 10<sup>3</sup> - 10<sup>4</sup> CFU/mL</b>		
<i>Escherichia coli</i> ATCC 25922 (WDCM 00013)	Good growth; Gas: positive reaction	Passed
<i>Enterococcus faecalis</i> ATCC 29212 (WDCM 00087)	Good growth; Gas: positive reaction	Passed
<i>Pseudomonas paraeruginosa</i> ATCC 9027 (WDCM 00026)	Good growth; Gas: negative reaction	Passed
<i>Pseudomonas aeruginosa</i> ATCC 27853 (WDCM 00025)	Good growth; Gas: negative reaction	Passed

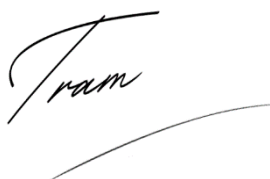
### CONCLUSION: THE PRODUCT MEETS THE QUALITY REQUIREMENTS

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

Ho Chi Minh City, December 25, 2024

**Quality Inspection Personnel**

**Quality Management Department**





**LABone Scientific Equipment Co., Ltd.**

228/13/3 Nguyen Thi Lang, Tan Phu Trung Commune, Cu Chi District, Ho Chi Minh City, Vietnam

Phone: (+84) 028.6260 2798 Website: <http://www.labone.vn>

**Huynh Bich Tram**

**Doan Duc Dai**

**BM/KT/03.02**

LABone