

BTL/BM/HD/QTTN/01.03

## CERTIFICATE OF ANALYSIS

### PRODUCT INFORMATION

Product: **BacterChrom™ Identification Listeria**  
 Product Code: **01030**  
 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	Dark grey agar, opaque	Passed
pH	6,6 ± 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
<b>Culture conditions: 18 – 24 hours, incubated at 35 – 37°C, inoculum ≤ 10<sup>3</sup> – 10<sup>4</sup> CFU/ mL</b>		
<i>L. monocytogenes</i> ATCC 13932	Good growth, pink with halo colonies	Passed
<i>L. innocua</i> ATCC 33091	Good growth, pink without halo colonies	Passed
<i>L. ivanovii</i> ATCC 19119	Good growth, colorless with halo colonies	Passed
<i>B. cereus</i> ATCC 10876	Good growth, colorless with big halo colonies	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**