



www.caissonlabs.com

## CERTIFICATE OF ANALYSIS

### LB (Lennox) Agar

Catalog Number: LBP04  
Lot Number: 08210010  
MADE IN THE USA

Storage: 15° to 30°C  
Manufacture Date: Aug-2021  
Expiration Date: **31-Aug-2023**

Test	Specifications	Results
Appearance	Off-White to Yellow/Tan Powder	Pass
Solubility in Water	35.00 g/L Suspension in ≤ 30 Minutes	5 Minutes
Moisture Content	Record %	< 7.0 %
Particle Size	≥ 90 % through 100 Mesh	100 %
pH ( <i>measured at 25°C</i> )	6.8 – 7.2	6.90
Osmolality	Record mM/Kg	226 mM/Kg
Bacterial Growth Promotion		
<i>Escherichia coli</i>		
<i>Bacillus subtilis</i>	Supports Normal Growth	Pass
<i>Staphylococcus epidermidis</i>	of Bacterial Strains	

**This product was produced and tested in accordance with all relevant SOP's and meets or exceeds the quality standards established by Caisson Laboratories, Inc.**

*This product is intended for laboratory use only.*

Prepared by:

Caitlyn Gallagher  
QC Supervisor

01-Sep-2021

Reviewed by:

BSE/TSE Declaration

To the present state of our knowledge we declare that this product does not contain any BSE/TSE AGENT. This declaration is given in good faith and no warranty express or implied with respect to quality and properties is made.