



CERTIFICATE OF ANALYSIS

Product Name: LB (Lennox) Agar

MADE IN THE USA

Catalog Number: LBP04

Storage: 15 to 30°C

Manufacture Date: MAY-2019

Lot Number: 05190005

Expiration Date: 31-MAY-2021

Test	Specifications	Results
Appearance	Off-White to Yellow / Tan Powder	PASS
Solubility (in H ₂ O)	35.00 g/L in ≤ 30 minutes (suspension)	9 minutes
Moisture Content	Record %	5.7%
Particle Size (100 mesh)	≥ 90%	≥ 90%
pH (<i>measured at 21°C</i>)	6.8 - 7.2	7.02
Osmolality	Record mM/Kg	241 mM/Kg
Growth Promotion	Supports growth of bacterial strains: <i>Escherichia coli</i> , <i>Staphylococcus epidermidis</i> , and <i>Bacillus subtilis</i>	PASS

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:

Reviewed by:

Kurt Rieben
Quality Control

15-MAY-2019

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.