



CERTIFICATE OF ANALYSIS

Product Name: LB (Lennox) Agar

MADE IN THE USA

Catalog Number: LBP04

Storage: 15 to 30°C

Lot Number: 09170009

Manufacture Date: SEP-2017

Expiration Date: 30-SEP-2019

Test	Specifications	Results
Appearance	Off-White to Light-Yellow Powder	PASS
Solubility (in H ₂ O)	35.00 g/L in ≤ 30 minutes (suspension)	10 minutes
Moisture Content	Record %	< 6%
Particle Size (100 mesh)	≥ 90 %	≥ 90%
pH (<i>measured at ~22°C</i>)	6.80 - 7.20	7.02
Osmolality	Record mM/Kg	239 mM/Kg
Growth Promotion	Supports Growth of <i>E. coli</i> JM101, <i>B. subtilis</i> , and <i>C. albicans</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:

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.

Kurt Rieben
Quality Control

09-28-2017