

Certificate of Analysis



SCIENTIFIC

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LB LENNOX BROTH

PRODUCT NUMBER

IB49110 _____ 20gm
IB49111 _____ 500gm
IB49112 _____ 2kg
IB49113 _____ 10kg

LOT NO.

Lot# _____ 20C5001

CAS NO.

CAS# _____ N/A

STORAGE

Store at room temperature. Keep tightly sealed. Protect from moisture and light.

SPECIFICATIONS

| | Specification | Analysis | Disposition |
|---|---------------------|-----------|-------------|
| Appearance, Homogeneous free flowing powder | PASS / FAIL | PASS | PASS |
| Color | Light Beige | PASS | PASS |
| PPM Appearance | Clear, no light ppt | PASS | PASS |
| pH (2% solution @ 25°C) | 6.8 - 7.2 | 6.90 | PASS |
| <i>Escherichia coli</i> ATCC 23724 | EXCELLENT/GOOD/POOR | EXCELLENT | PASS |
| <i>Escherichia coli</i> ATCC 33694 | EXCELLENT/GOOD/POOR | VERY GOOD | PASS |
| <i>Escherichia coli</i> ATCC 33849 | EXCELLENT/GOOD/POOR | VERY GOOD | PASS |
| <i>Escherichia coli</i> ATCC 39403 | EXCELLENT/GOOD/POOR | EXCELLENT | PASS |
| <i>Escherichia coli</i> ATCC 47014 | EXCELLENT/GOOD/POOR | VERY GOOD | PASS |
| <i>Escherichia coli</i> ATCC 53868 | EXCELLENT/GOOD/POOR | VERY GOOD | PASS |

DATE OF

Expiration Date: _____ 03/2024
Manufacture Date: _____ 03/2020

CERTIFICATION

We certify that this batch conforms to the specifications listed above and has been reviewed by a quality representative. This document has been electronically produced and signed by IBI SCIENTIFIC.

Toby Frericks
Quality Control

03/31/20
Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

Building Quality Scientific.

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