Certificate of Analysis



An ISO 9001 Certified Company

LB LENNOX BROTH

| PRODUCT NUMBER | |
|----------------|-------|
| IB49110 | 20gm |
| IB49111 | 500gm |
| IB49112 | 2kg |
| IB49113 | 10kg |

| LOT NO. | | |
|---------|---------|--|
| Lot# | 19D3012 | |
| | | |
| CAS NO. | NI / A | |

STORAGE

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

| PECIFICATIONS | 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 | 6.94 | PASS |
| Esherichia coli ATCC 23724 | EXCELLENT/GOOD/POOR | EXCELLENT | PASS |
| Esherichia coli ATCC 33694 | EXCELLENT/GOOD/POOR | VERY GOOD | PASS |
| Esherichia coli ATCC 33849 | EXCELLENT/GOOD/POOR | VERY GOOD | PASS |
| Esherichia coli ATCC 39403 | EXCELLENT/GOOD/POOR | EXCELLENT | PASS |
| Esherichia coli ATCC 47014 | EXCELLENT/GOOD/POOR | VERY GOOD | PASS |
| Esherichia coli ATCC 53868 | EXCELLENT/GOOD/POOR | VERY GOOD | PASS |

| DATE OF | |
|-------------------|---------|
| Expiration Date: | 10/2022 |
| Manufacture Date: | 10/2018 |

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.

Building Quality Scientific.

Toby Frerícks Quality Control 04/17/19 Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

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