Certificate of Analysis



An ISO 9001 Certified Company

TERRIFIC BROTH

| PRODUCT NUMBER | |
|----------------|-------|
| IB49140 | 500gm |
| IB49141 | 2kg |
| IB49142 | 10kg |

| LOT NO. Lot# | 22F3002 |
|-----------------|---------|
| CAS NO. | |
| CAS# | N/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 (5.08% solution @ 25°C) | 7.2 ± 0.2 | 7.33 | PASS |
| Esherichia coli ATCC 23724 | EXCELLENT/GOOD/POOR | EXCELLENT | PASS |
| Esherichia coli ATCC 33694 | EXCELLENT/GOOD/POOR | EXCELLENT | PASS |
| Esherichia coli ATCC 33849 | EXCELLENT/GOOD/POOR | EXCELLENT | PASS |
| Esherichia coli ATCC 39403 | EXCELLENT/GOOD/POOR | EXCELLENT | PASS |
| Esherichia coli ATCC 47014 | EXCELLENT/GOOD/POOR | EXCELLENT | PASS |
| Esherichia coli ATCC 53868 | EXCELLENT/GOOD/POOR | EXCELLENT | PASS |

| DATE OF | |
|-------------------|------------|
| Expiration Date: | 05/22/2026 |
| Manufacture Date: | 05/23/2022 |

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

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.

<u>Abígaíl Wood</u> Quality Control

06/14/22 Date

Building Quality Scientific.

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