

# Certificate of Analysis



SCIENTIFIC

800-253-4942 • [IBISCI.com](http://IBISCI.com)

An ISO 9001 Certified Company

## LB MILLER BROTH

### PRODUCT NUMBER

IB49010 \_\_\_\_\_ 25gm  
IB49020 \_\_\_\_\_ 500gm  
IB49030 \_\_\_\_\_ 2kg  
IB49040 \_\_\_\_\_ 10kg

### LOT NO.

Lot# \_\_\_\_\_ 23E2014

### 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	Clear to light yellow	PASS	PASS
PPM Appearance	Clear, no light ppt	PASS	PASS
pH (2% solution @ 25°C)	6.8 - 7.2	6.95	PASS
<i>Escherichia coli</i> ATCC 23724	EXCELLENT/GOOD/POOR	GOOD	PASS
<i>Escherichia coli</i> ATCC 33694	EXCELLENT/GOOD/POOR	GOOD	PASS
<i>Escherichia coli</i> ATCC 33849	EXCELLENT/GOOD/POOR	GOOD	PASS
<i>Escherichia coli</i> ATCC 39403	EXCELLENT/GOOD/POOR	GOOD	PASS
<i>Escherichia coli</i> ATCC 47014	EXCELLENT/GOOD/POOR	GOOD	PASS
<i>Escherichia coli</i> ATCC 53868	EXCELLENT/GOOD/POOR	VERY GOOD	PASS

### DATE OF

Expiration Date: \_\_\_\_\_ 08/03/2027  
Manufacture Date: \_\_\_\_\_ 08/03/2022

### 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.

Abigail Wood  
Quality Control

05/12/23  
Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

Building Quality Scientific.

IBI SCIENTIFIC • 7445 Chavenelle Road • Dubuque, IA 52002-9664 • USA