



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-13 18:17:20

Date of Next Testing: 2027-06-03 18:17:20

Product Name: **Lithium bromide**

CAS Number: 7550-35-8

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: F2506543

SKU #: **L108935**

Version: **2**

Analysis #: **528865**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Br(Titration by AgNO3)	91-93 (%)	92.74400 %
Total Metallic Impuritie	0-200 (ppm)	88.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99120 %
Appearance (L108935)	white powder and/or chunks	white powder and/or chunks
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager