



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-09 15:18:22

Date of Next Testing: 2028-05-29 15:18:22

Product Name: **Lithium bromide**

CAS Number: 7550-35-8

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

Lot #: F2608390

SKU #: **L108935**

Version: **2**

Analysis #: **721969**

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

Parameter	Limit Values	Result
Br(Titration by AgNO ₃)	91-93 (%)	92.17000 %
Total Metallic Impuritie	0-200 (ppm)	98.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99020 %
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