

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-28 15:30:37

Date of Next Testing: 2029-08-27 15:30:37

Product Name: **Lithium bromide**

CAS Number: 7550-35-8

Grades & Purity: $\geq 99.995\%$ metals basis, powder and chunks

Lot #: H2620194

SKU #: **L433599**

Version: **1**

Analysis #: **746253**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	99.99910 %
Total Metallic Impuritie	0-50 (ppm)	9.00000 ppm
Br(Titration by AgNO3)	91-93 (%)	91.10000 %
Appearance(L433599)	White powder or Chunks	White Powder or Chunks
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su

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QA & QC Manager