

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-28 15:38:25

Date of Next Testing: 2028-09-17 15:38:25

Product Name: **Lithium bromide**

CAS Number: 7550-35-8

Grades & Purity: $\geq 99\%$

Lot #: I2616668

SKU #: **L108931**

Version: **0**

Analysis #: **789427**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.43240 %
Purity(titration with AgNO ₃)(dry basis)	99-101 (%)	99.90050 %
Br(Titration by AgNO ₃)	91.1-92.9 (%)	92.18000 %
Appearance (L108931)	White Powder or Beads	White Powder or Beads
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager