

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-12 15:12:57

Date of Next Testing: 2028-05-01 15:12:57

Product Name: **Lithium bromide**

CAS Number: 7550-35-8

Specifications & Purity: $\geq 99\%$

Lot #: E2607448

SKU #: **L108931**

Version: **0**

Analysis #: **705488**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.60640 %
Purity(titration with AgNO ₃)(dry basis)	99-101 (%)	99.90100 %
Br(Titration by AgNO ₃)	91.1-92.9 (%)	91.61000 %
Appearance (L108931)	White Powder or Beads	White Powder or Beads
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager