

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-07 17:06:31
Date of Next Testing: 2026-04-27 17:06:31
Product Name: **Lithium bromide**
CAS Number: 7550-35-8
Specifications & Purity: 99%
Lot #: D2428310
SKU #: **L108931**
Analysis: **354588**
Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.05 %
Purity(titration with AgNO ₃)(dry basis)	99-100 (%)	99.90 %
Br(Titration by AgNO ₃)	91.1-92.9 (%)	92.08 %
Appearance (L108931)	White Powder or Beads	White Powder or Beads
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager