

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-14 16:41:25
Date of Next Testing: 2024-03-03 16:41:25
Product Name: **Lithium bromide**
CAS Number: 7550-35-8
Specifications & Purity: 99%
Lot #: C2210104
SKU #: **L108931**
Analysis: **050793**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.26 %
Purity(titration with AgNO ₃)(dry basis)	99-100 (%)	99.91 %
Br(Titration by AgNO ₃)	91.1-92.9 (%)	92.00 %
Appearance (L108931)	white powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager