

Certificate of Analysis

Date of Testing: 2022-10-09 14:48:51
Date of Next Testing: 2024-09-28 14:48:51
Product Name: **Lithium bromide**
CAS Number: 7550-35-8
Specifications & Purity: 99%
Lot #: I2222995
SKU #: **L108931**
Analysis: 140173
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.23 %
Purity(titration with AgNO ₃)(dry basis)	99-100 (%)	99.90 %
Br(Titration by AgNO ₃)	91.1-92.9 (%)	92.30 %
Appearance (L108931)	White Powder or Beads	White Powder or Beads
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager