

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-20 15:51:57
Date of Next Testing: 2026-06-19 15:51:57
Product Name: **Lithium bromide**
CAS Number: 7550-35-8
Specifications & Purity: anhydrous, Reagent Plus, $\geq 99\%$
Lot #: F23161114
SKU #: **L433600**
Analysis: **243381**

Parameter	Limit Values	Result
Br(Titration by AgNO ₃)	91.1-92.9(%)	92.30%
Appearance(L433600)	White Powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Solubility(Water,100 mg/ml)Colorless, Clear to Very Slightly Hazy	pass	Pass



John Su
QA & QC Manager