

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-07-13 15:01:12
Date of Next Testing: 2029-07-12 15:01:12
Product Name: **Lithium bromide**
CAS Number: 7550-35-8
Specifications & Purity: $\geq 99.995\%$ metals basis, powder and chunks
Lot #: G2610541
SKU #: **L433599**
Version: **1**
Analysis #: **733342**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	99.99911 %
Total Metallic Impuritie	0-50 (ppm)	8.90000 ppm
Br(Titration by AgNO ₃)	91-93 (%)	92.20000 %
Appearance(L433599)	White powder or Chunks	White Powder or Chunks
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

