

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

Certificate of Analysis

Date of Testing: 2025-06-13 18:17:20
Date of Next Testing: 2027-06-03 18:17:20
Product Name: **Lithium bromide**
CAS Number: 7550-35-8
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: F2506543
SKU #: **L108935**
Version: **2**
Analysis #: **528865**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Br(Titration by AgNO ₃)	91-93 (%)	92.74400 %
Total Metallic Impuritie	0-200 (ppm)	88.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99120 %
Appearance (L108935)	white powder and/or chunks	white powder and/or chunks
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

