

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-08 15:16:53

Date of Next Testing: 2028-06-08 15:16:53

Product Name: **Lithium bromide**

CAS Number: 7550-35-8

Specifications & Purity: 99.9% metals basis

Lot #: A2503340

SKU #: **S52691**

Version: **0**

Analysis #: **459926**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90 %
Total Metallic Impuritie	0-1000 (ppm)	970.00 ppm
Water by Karl Fischer	0-1 (%)	0.26 %
Br(Titration by AgNO3)	91-93 (%)	92.55 %
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52691)	White Powder or Beads	White Powder or Beads

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

