

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-14 18:02:47

Date of Next Testing: 2030-08-13 18:02:47

Product Name: **Lithium hydroxide , anhydrous**

CAS Number: 1310-65-2

Specifications & Purity: $\geq 98\%$

Lot #: H2606454

SKU # **L106770**

Version **0**

Analysis #: **746629**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.61000 %
Loss on drying	0-1 (%)	0.16600 %
Appearance (L106770)	White Crystals, Powder or Granules	White Crystals, Powder or Granules
ICP Major Analysis Confirmed	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager