

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-20 12:05:46
Date of Next Testing: 2028-02-19 12:05:46
Product Name: **Lithium hydroxide , anhydrous**
CAS Number: 1310-65-2
Specifications & Purity: 98%
Lot #: A2429203
SKU #: **L106770**
Analysis: **321226**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	102.42 %
Loss on drying	0-1 (%)	0.00 %
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