

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-04 10:49:38  
Date of Next Testing: 2028-02-03 10:49:38  
Product Name: **Lithium hydroxide , anhydrous**  
CAS Number: 1310-65-2  
Specifications & Purity: 98%  
Lot #: A2423223  
SKU #: **L106770**  
**Analysis:** **319976**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	98.64 %
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