

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-04 15:17:32

Date of Next Testing: 2030-03-03 15:17:32

Product Name: **Lithium hydroxide , anhydrous**

CAS Number: 1310-65-2

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: A2629538

SKU # **L119903**

Version **0**

Analysis #: **630687**

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

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99670 %
Total Metallic Impuritie	0-200 (ppm)	32.65520 ppm
Purity(Titration by HCl)	98.5-101.5 (%)	99.38730 %
Loss on drying	0-1 (%)	0.00000 %
Appearance (L119903)	White Powder or Granular Powder	White Powder or Granular Powder
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager