

Certificate of Analysis

Date of Testing: 2025-05-21 15:27:29

Date of Next Testing: 2029-05-20 15:27:29

Product Name: **Lithium hydroxide , anhydrous**

CAS Number: 1310-65-2

Specifications & Purity: $\geq 98\%$

Lot #: D2507532

SKU # **L106770**

Version **0**

Analysis #: **486672**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.03 %
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