

Certificate of Analysis

Date of Testing: 2022-08-29 16:47:22
Date of Next Testing: 2026-08-28 16:47:22
Product Name: **Lithium hydroxide , anhydrous**
CAS Number: 1310-65-2
Specifications & Purity: 98%
Lot #: G2227229
SKU #: **L106770**
Analysis: 109255
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	98.80 %
Loss on drying	0-1 (%)	0.34 %
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