

Certificate of Analysis

Date of Testing: 2023-04-04 19:20:20
Date of Next Testing: 2027-04-03 19:20:20
Product Name: **Lithium hydroxide monohydrate**
CAS Number: 1310-66-3
Specifications & Purity: 56.5%
Lot #: C2329240
SKU #: **L573285**
Analysis: **206908**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
LiOH(Titration by HCL)	54.2-59.9 (%)	56.86 %
Loss on drying	40-45 (%)	42.41 %
Appearance(L573285)	White Powder or Crystals	White Powder or Crystals
ICP: Confirms Lithium Component	Confirmed	Confirmed
Infrared spectrum	conforms to structure	Conforms to Structure



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QA & QC Manager