

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2023-04-06 10:24:20
Date of Next Testing: 2027-04-05 10:24:20
Product Name: **Lithium hydroxide monohydrate**
CAS Number: 1310-66-3
Specifications & Purity: $\geq 56.5\%$
Lot #: C2329247
SKU #: **L573285**
Version: **1**
Analysis #: **206908**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
LiOH(Titration by HCL)	54.2-59.9 (%)	56.86000 %
Loss on drying	40-45 (%)	42.41000 %
Appearance(L573285)	White Powder or Crystals	White Powder or Crystals
ICP: Confirms Lithium Component	Confirmed	Confirmed
Infrared spectrum	conforms to structure	Conforms to Structure

