

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-16 16:09:39
Date of Next Testing: 2027-10-16 16:09:39
Product Name: **Lithium metaborate**
CAS Number: 13453-69-5
Specifications & Purity: $\geq 99.995\%$ metals basis
Lot #: J2409620
SKU #: **L431938**
Version: **1**
Analysis #: **413676**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
B(Titration by NaOH)	21.0-22.4 (%)	21.61%
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00%
Total Metallic Impuritie	0-55 (ppm)	50.00 ppm
Appearance(L431938)	White Powder	White powder
ICP Confirms Li and B Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager