

## Certificate of Analysis

Date of Testing: 2024-10-16 16:10:47  
Date of Next Testing: 2027-10-16 16:10:47  
Product Name: **Lithium metaborate**  
CAS Number: 13453-69-5  
Specifications & Purity:  $\geq 99.995\%$  metals basis  
Lot #: J2409621  
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