

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-21 13:52:49  
Date of Next Testing: 2027-08-21 13:52:49  
Product Name: **Lithium orthosilicate**  
CAS Number: 13453-84-4  
Specifications & Purity: 99.9% metals basis  
Lot #: H2412171  
SKU #: **L338074**  
Version: **2**  
Analysis #: **392449**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.91%
total metallic impurities(by ICP Atomic emission)	0-1000 (ppm)	883.00 ppm
ICP: Confirms Li & Si Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager