

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-13 18:31:20
Date of Next Testing: 2026-03-12 18:31:20
Product Name: **Lithium orthosilicate**
CAS Number: 13453-84-4
Specifications & Purity: 99.9% metals basis
Lot #: C2307921
SKU #: **L338074**
Analysis: 191476
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)	900.00 ppm
ICP: Confirms Li& Si Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager