

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 10:12:36

Date of Next Testing: 2028-08-20 10:12:36

Product Name: **Lithium orthosilicate**

CAS Number: 13453-84-4

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: H2508492

SKU #: **L338074**

Version: **2**

Analysis #: **524265**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.94080 %
total metallic impurities(by ICP Atomic emission)	0-1000 (ppm)	592.00000 ppm
ICP: Confirms Li & Si Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager