

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-14 16:36:45

Date of Next Testing: 2026-02-13 16:36:45

Product Name: **Lithium metasilicate liquid**

CAS Number: 10102-24-6

Specifications & Purity: Module 4.8

Lot #: B2310390

SKU #: **L302065**

Version: **0**

Analysis #: **000770**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
silica(SiO ₂)	19-21 (%)	20.12000 %
Li ₂ O	2-2.2 (%)	2.17000 %
Density (20°C)	1.17-1.19	1.18200
viscosity	0-25 (mPa·S)	23.12000 mPa·S
Modulus (SiO ₂ /Li ₂ O)	4.6-5	4.64000
Appearance (L302065Form)	Liquid	Liquid
Appearance (L302065Color)	Colorless transparent to fanit yellow	Colorless transparent to fanit yellow



John Su
QA & QC Manager