

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-29 14:01:40

Date of Next Testing: 2025-07-28 14:01:40

Product Name: **Lithium metasilicate liquid**

CAS Number: 10102-24-6

Specifications & Purity: Module 4.8

Lot #: G2222559

SKU #: **L302065**

Version: **0**

Analysis #: **100073**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.17-1.19	1.17200
silica(SiO ₂)	19-21 (%)	20.79000 %
Li ₂ O	2-2.2 (%)	2.16000 %
viscosity	0-25 (mPa·S)	18.90000 mPa·S
Modulus (SiO ₂ /Li ₂ O)	4.6-5	4.81000
Appearance (L302065Form)	Liquid	Liquid
Appearance (L302065Color)	Colorless transparent to fanit yellow	Colorless transparent to fanit yellow



John Su
QA & QC Manager