



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-09 18:17:34
Date of Next Testing: 2026-09-08 18:17:34
Product Name: **Potassium silicate**
CAS Number: 1312-76-1
Specifications & Purity: Liquid, modulus 3.1-3.4
Lot #: I2202025
SKU #: **P299428**
Analysis: **114333**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Assay(K ₂ O)	11.5-13.5 (%)	12.47000 %
Modulus	3.1-3.4	3.26000
Assay(SiO ₂)	25.5-28.5 (%)	25.93000 %
Appearance (P299428)	colorless transparent or semi-transparent viscous liquid	colorless transparent or semi-transparent viscous liquid

John Su
QA & QC Manager