

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-21 11:55:29

Date of Next Testing: 2026-02-20 11:55:29

Product Name: **Sodium silicate**

CAS Number: 1344-09-8

Specifications & Purity: For refractory binder

Lot #: B2310604

SKU #: **S302437**

Version: **1**

Analysis #: **068672**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dissolution rate (1g in 100ml water , 30±5°C)	≤90 (s)	80.00000 S
Na2O	22-25 (%)	23.09000 %
silica(SiO2)	52-56 (%)	54.36000 %
module	2.30-2.50	2.43000
Appearance (S302437)	White Powder	White powder



John Su
QA & QC Manager