

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-14 16:43:07

Date of Next Testing: 2029-07-13 16:43:07

Product Name: **Sodium silicate**

CAS Number: 1344-09-8

Specifications & Purity: For refractory binder

Lot #: G2607077

SKU #: **S302437**

Version: **1**

Analysis #: **742815**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dissolution rate (1g in 100ml water , 30±5°C)	≤90 (s)	69.96000 S
Na ₂ O	22-25 (%)	23.18800 %
silica(SiO ₂)	52-56 (%)	54.60700 %
module	2.30-2.50	2.42700
Appearance (S302437)	White Powder	White powder



John Su
QA & QC Manager