

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-12 14:07:04
Date of Next Testing: 2029-03-11 14:07:04
Product Name: **Sodium silicate**
CAS Number: 1344-09-8
Specifications & Purity: For refractory binder
Lot #: E2325627
SKU #: **S302437**
Version: **1**
Analysis #: **668456**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dissolution rate (1g in 100ml water , 30±5°C)	≤90 (s)	69.96000 S
Na2O	22-25 (%)	23.18800 %
silica(SiO2)	52-56 (%)	54.60700 %
module	2.30-2.50	2.42700
Appearance (S302437)	White Powder	White powder



John Su
QA & QC Manager