



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-31 10:55:17

Date of Next Testing: 2027-01-30 10:55:17

Product Name: **Sodium silicate**

CAS Number: 1344-09-8

Specifications & Purity: For fly ash activator

Lot #: A2429079

SKU #: **S302435**

Version: **1**

Analysis #: **317348**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dissolution rate (1g in 100ml water , 30±5°C)	≤90 (s)	72.00000 S
Na ₂ O	22-25 (%)	23.03000 %
silica(SiO ₂)	52-56 (%)	54.01000 %
module	2.30-2.50	2.42000
Appearance (S302435)	White Powder	White powder

John Su
QA & QC Manager