

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-17 11:20:41

Date of Next Testing: 2026-06-16 11:20:41

Product Name: **Sodium silicate**

CAS Number: 1344-09-8

Specifications & Purity: AR, Molar ratio:2.30-2.50

Lot #: F23081046

SKU #: **S302432**

Version: **1**

Analysis #: **242616**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dissolution rate (1g in 100ml water , 30±5°C)	≤90 (s)	70.00000 S
Na ₂ O	22-25 (%)	23.19000 %
silica(SiO ₂)	52-56 (%)	54.61000 %
module	2.30-2.50	2.43000
Appearance (S302432)	white powder or crystal powder	white powder or crystal powder



John Su
QA & QC Manager