

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-12 16:23:25
Date of Next Testing: 2027-03-12 16:23:25
Product Name: **Sodium silicate**
CAS Number:
Specifications & Purity: Analytical Reagent, Molar ratio: 2.80-3.00
Lot #: F2103345
SKU #: **S302433**
Analysis: **329452**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dissolution rate (1g in 100ml water , 30±5°C)	≤180 (s)	158.00000 S
Na ₂ O	20-23 (%)	20.74 %
module	2.80-3.00	2.90000
silica(SiO ₂)	57-61 (%)	58.32 %
Appearance (S302433)	white powder or crystal powder	white powder or crystal powder



John Su
QA & QC Manager