

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-26 14:58:37
Date of Next Testing: 2027-01-25 14:58:37
Product Name: **Sodium silicate**
CAS Number:
Specifications & Purity: Analytical Reagent, Molar ratio: 2.80-3.00
Lot #: A2419629
SKU #: **S302433**
Analysis: **212678**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dissolution rate (1g in 100ml water , 30±5°C)	≤180 (s)	159.00000 S
Na ₂ O module	20-23 (%) 2.80-3.00	20.81 % 2.92000
silica(SiO ₂)	57-61 (%)	58.87 %
Appearance (S302433)	white powder or crystal powder	white powder or crystal powder



John Su
QA & QC Manager