

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: AR, Molar ratio:2.80-3.00
 Lot #: F2103346
 SKU #: **S302433**
 Version: **2**
 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 (%)	20.74000 %
module	2.80-3.00	2.90000
silica(SiO ₂)	57-61 (%)	58.32000 %
Appearance (S302433)	white powder or crystal powder	white powder or crystal powder



John Su
QA & QC Manager