

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-23 10:42:00
 Date of Next Testing: 2026-05-22 10:42:00
 Product Name: **Sodium silicate**
 CAS Number:
 Specifications & Purity: AR, Molar ratio:2.00-2.20
 Lot #: E2315544
 SKU #: **S302431**
 Version: **2**
 Analysis #: **212655**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dissolution rate (1g in 100ml water , 30±5°C)	≤90 (s)	63.00000 S
Na ₂ O	24-27 (%)	25.02000 %
module	2.00-2.20	2.14000
silica(SiO ₂)	49-53 (%)	51.89000 %
Appearance (S302431)	white powder or crystal powder	white powder or crystal powder



John Su
QA & QC Manager