

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-16 14:59:56

Date of Next Testing: 2028-06-15 14:59:56

Product Name: **Sodium silicate**

CAS Number:

Specifications & Purity: AR, Molar ratio:3.10-3.40

Lot #: H2231804

SKU #: **S302434**

Version: **2**

Analysis #: **523917**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Na2O	18-21 (%)	19.20000 %
module	3.10-3.40	3.20000
Dissolution rate (1g in 100ml water , 30±5°C)	<240 (s)	207.00000 S
silica(SiO2)	59-63 (%)	61.00000 %
Appearance (S302434)	white powder or crystal powder	white powder or crystal powder



John Su
QA & QC Manager