

Certificate of Analysis

Date of Testing: 2024-03-12 16:19:55
Date of Next Testing: 2027-03-12 16:19:55
Product Name: **Sodium silicate**
CAS Number:
Specifications & Purity: Analytical Reagent, Molar ratio: 3.10-3.40
Lot #: F2101277
SKU #: **S302434**
Analysis: **329447**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Na ₂ O	18-21 (%)	19.50 %
module	3.10-3.40	3.25000
Dissolution rate (1g in 100ml water , 30±5°C)	<240 (s)	203.00000 S
silica(SiO ₂)	59-63 (%)	61.40 %
Appearance (S302434)	white powder or crystal powder	white powder or crystal powder



John Su
QA & QC Manager