

Certificate of Analysis

Date of Testing: 2023-12-22 15:54:41
Date of Next Testing: 2026-12-21 15:54:41
Product Name: **Sodium silicate**
CAS Number: 1344-09-8
Specifications & Purity: Analytical Reagent, Molar ratio: 2.30-2.50
Lot #: L2319087
SKU #: **S302432**
Analysis: **308492**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dissolution rate (1g in 100ml water , 30±5°C)	≤90 (s)	70.00000 S
Na ₂ O	22-25 (%)	23.19 %
silica(SiO ₂)	52-56 (%)	54.61 %
module	2.30-2.50	2.43000
Appearance (S302432)	white powder or crystal powder	white powder or crystal powder



John Su
QA & QC Manager