

Certificate of Analysis

Date of Testing: 2024-04-01 17:01:31

Date of Next Testing: 2027-04-01 17:01:31

Product Name: **Sodium silicate solution**

CAS Number: 84992-49-4

Specifications & Purity: 35% -40% in water, modulus 3.3-3.5

Lot #: C2426346

SKU #: **S598453**

Analysis: **330592**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Na ₂ O)	≥8.2 (%)	8.49000 %
modulus(M)	3.3-3.5	3.30000
Concentration(Na ₂ O+SiO ₂)	35-40 (%)	35.01000 %
Assay(SiO ₂)	≥26(%)	26.30000 %
Appearance(S598453)	Colorless liquid	Colorless liquid



John Su
QA & QC Manager