

Certificate of Analysis

Date of Testing: 2024-11-27 15:45:45

Date of Next Testing: 2027-11-27 15:45:45

Product Name: **Sodium silicate solution**

CAS Number: 84992-49-4

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

Lot #: K2421565

SKU #: **S598453**

Version: **3**

Analysis #: **433676**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Concentration($\text{Na}_2\text{O}+\text{SiO}_2$)	35-40 (%)	35.00000 %
Assay(Na_2O)	≥ 8.2 (%)	8.60000 %
Assay(SiO_2)	≥ 26 (%)	26.40000 %
modulus(M)	3.3-3.5	3.30000
Appearance(S598453)	Colorless liquid	Colorless liquid



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