



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-07 10:07:58
Date of Next Testing: 2028-01-07 10:07:58
Product Name: **Sodium silicate solution**
CAS Number: 84992-49-4
Specifications & Purity: 35%-40% in water
Lot #: A2503143
SKU #: **S331923**
Version: **4**
Analysis #: **294786**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
modulus(M)	3.1-3.3	3.20000
baume degree	38-40	40.00000
Assay(Na ₂ O)	≥8.2 (%)	8.79000 %
Assay(SiO ₂)	≥26(%)	27.27000 %
Concentration(Na ₂ O+SiO ₂)	35-40 (%)	36.06000 %

John Su
QA & QC Manager