

Certificate Of Analysis

Product No. B600667
Product Name: Sodium silicate
CAS NO. 1344-09-8
Lot No. S2261313
Inspection Date: 2022-06-28
Reinspection Date: 2024-06-27

Test	Specification
Sodium oxide(Na ₂ O)	≥21.00 %
SILICA CONTENT	≥55.00 %
Infrared spectrum	Conforms to Structure
Modulus	2.80-3.00
Soluble Silicate Content (Na ₂ O+ SiO ₂)%	≥79.00
BULK DENSITY (g/cm ³)	≥ 0.55
WHITENESS	≥90.00 %
Dissolution rate (s) (60°C, 1%)	≤80



Manager of Quality Control