

Certificate of Analysis

Date of Testing: 2022-02-19 16:23:01
Date of Next Testing: 2025-02-18 16:23:01
Product Name: **Sodium silicate**
CAS Number: 1344-09-8
Specifications & Purity: For refractory binder
Lot #: B2215844
SKU #: **S302437**
Analysis: **068672**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dissolution rate (1g in 100ml water , 30±5°C)	≤90 (s)	80.00000 S
Na ₂ O	22-25 (%)	23.09%
silica(SiO ₂)	52-56 (%)	54.36%
module	2.30-2.50	2.43000
Appearance (S302437)	White Powder	White powder



John Su
QA & QC Manager