

Specification

Technical Data Sheet

CAS**1344-09-8****STORAGE****Ambient****MOLECULAR WEIGHT****122.063****PRODUCT****Sodium silicate solution (water glass)****Product number** 43805315**CAS number** 1344-09-8**Molecular formula** Na₂O3Si**Molecular weight** 122.063 g/mol**PARAMETER****SPECIFICATION****Appearance**

Liquid

Assay

39 - 41

Density

1.368 - 1.394

Iron (Fe)

≤0.05%

modules

3.1 - 3.4

NAO2

≥8.2%

Silicon Dioxide (SiO₂)

≥26.0

Water insoluble matter

≤0.4%

**SPECIFICATION
STATEMENT**

The values stated above represent the standard specification for this product, issued under **Molekula Ltd**'s quality management system. Batch-specific results are provided on the Certificate of Analysis.

STORAGE

Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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