

H&I Chemicals Ltd

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SALES SPECIFICATION

SODIUM SILICATE NS 75

Cas No:	1344 – 09 -08
Appearance:	Colourless Liquid
Na ₂ O:	8.7 – 9.7 %
SiO ₂ :	25.8 – 27.8 %
Total Solids:	35.0 – 37.0 %
Molar Ratio:	2.90 – 3.10
Weight Ratio:	2.80 – 3.00
pH (1%)	11
Insoluble	< 0.05 %
Fe:	< 100ppm
Density:	1.37 ± 0.015 g/cm ₃

Issue Date: March 2025