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Product Specifications

$\text{Na}_2\text{O}_3\text{Si} \cdot 9\text{H}_2\text{O}$

Catalogue Number	35868
Product	Sodium metasilicate nonahydrate
CAS Number	13517-24-3
Molecular Formula	$\text{Na}_2\text{O}_3\text{Si} \cdot 9\text{H}_2\text{O}$
Molecular Weight	284.2

Appearance	White crystalline powder
Cation	Iron (Fe) : $\leq 0.003\%$
Assay	$\geq 42\%$ (as $\text{Na}_2\text{O} + \text{SiO}_2$)
Storage	Store at RT
Additional Information	Na ₂ O : $\geq 21\%$ (By titration) SiO ₂ : $\geq 20\%$ (By titration) M.R. : ≥ 1 (By titration)

For Laboratory Use Only