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Product Specifications

$\text{Na}_2\text{S} \cdot 9\text{H}_2\text{O}$

Catalogue Number	32024
Product	Sodium sulfide nonahydrate
CAS Number	1313-84-4
Molecular Formula	$\text{Na}_2\text{S} \cdot 9\text{H}_2\text{O}$
Molecular Weight	240.18

Warnings	<i>Moisture & Light Sensitive. Hygroscopic</i>
Appearance	Colorless or slightly yellow crystals
Cation	Ammonium (NH_4): $\leq 0.005\%$ Iron (Fe): To pass test
Related Substances	Sulfite and thiosulfate (as SO_4): $\leq 0.1\%$
Assay by titration	98 - 103%
Grade	ACS Reagent
Storage	Store at 0-8°C

For Laboratory Use Only