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Product Specifications

NaSCN

Catalogue Number	24567
Product	Sodium thiocyanate
	Sodium isothiocyanate
	Sodium rhodanate
CAS Number	540-72-7
Molecular Formula	CNNaS
Molecular Weight	81.07

Appearance	White solid with chunks
Heavy Metals	≤ 0.001% (Pb)
Anion	Chloride (Cl ⁻): ≤ 0.02% Sulfate (SO ₄ ²⁻): ≤ 0.03%
Cation	Iron (Fe): ≤ 0.0001%
Water Content (Karl Fisher)	≤ 0.5%
pH	6.0 - 8.0
Insoluble	≤ 0.005% (in water)
Assay by titration	≥ 99%
Storage	Store at RT

For Laboratory Use Only