

SPECIFICATION

Sodium Thiosulfate Pentahydrate

Parameters	Specification
CAS Number	10102-17-7
Appearance	Colorless to white crystalline solid
Molecular Formula	$\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$
Molecular Weight	248.18 g/mol
Boiling Point	100 °C
Melting Point	48 °C
Flash Point	200 °C
Purity	98–99%
Refractive Index	1.532
Solubility	Very soluble in water; soluble in alcohols; insoluble in nonpolar solvents.
Uses	Photographic fixer; reducing agent; dechlorination in water treatment; analytical reagent; deoxidizing agent.



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