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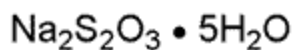
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	01802
Product	Sodium thiosulfate pentahydrate
CAS Number	10102-17-7
Molecular Formula	$\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$
Molecular Weight	248.18

Appearance	Colorless or white crystals
Elemental Analysis (Theory)	Nitrogen Compounds : $\leq 0.002\%$
Sulfur Compounds	Sulfate and sulfite (as SO_4) : $\leq 0.1\%$ Sulfide (S) : To pass test
pH	6.0 - 8.4 (5% solution at 25 °C)
Insoluble material	$\leq 0.005\%$
Assay by titration	99.5 - 101.0%
Grade	ACS
Storage	Store at RT
Additional Information	Identification : To pass test

For Laboratory Use Only