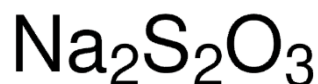


Product Specification

Product Name:

Sodium Thiosulfate, Anhydrous, PurReagent ≥99.5%

Product No.: PSR38990
Brand: PureSynth
CAS No.: 7772-98-7
Molecular Formula: $\text{Na}_2\text{S}_2\text{O}_3$
Molecular Weight: 158.11 g/mol



Test	Specification
Appearance	Colourless or White crystals or Crystalline powder
Assay (By Titration)	≥ 99.5 %
Solubility (10% aq. Solution)	Colourless Clear Solution
pH (5% aq. solution)	6.0 - 9.5
Loss on drying	NMT 1.0 %
Chloride (Cl)	NMT 0.01 %
Heavy metals (as Pb)	NMT 0.005 %
Iron (Fe)	NMT 0.005 %
Nitrogen Compounds (N)	NMT 0.002 %
Sulphate & sulphite (SO_4)	NMT 0.03 %
Sulphide (S)	NMT 0.002 %

Specification: PR-1.0-QA/774

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com