

Product Name : Sodium Thiosulfate Pentahydrate, Grade AR
Product Code : S5316-1 **CAS Number** : 10102-17-7
Formula : $\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$ **M. wt** : 248.18 g/mol
Packing : 500 g, 1 kg

Parameter	Specification
Assay (Iodometric)	min. 99.5 %
Insoluble in water	max. 0.005 %
pH (5%, H ₂ O)	6.0 - 8.4
Total N	max. 0.002 %
Chlorides (Cl)	max. 0.008 %
Sulfates , sulfites (as SO ₄)	max. 0.1 %
Sulfides (S)	max. 0.0001 %
Calcium (Ca)	max. 0.002 %
Copper (Cu)	max. 0.0005 %
Iron (Fe)	max. 0.0005 %
Lead (Pb)	max. 0.0005 %
Magnesium (Mg)	max. 0.001 %
Potassium (K)	max. 0.001 %

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