

Specification Sheet

Product Name: **Sodium sulfite**
Specifications & Purity: Analytical Reagent,98.0%
SKU # **S112300**

Parameter	Limit Values
Heavy metal (as Pb)	0-0.001 (%)
(As)Arsenic	0-0.0001 (%)
Thiosulfate(S ₂ O ₃)	0-0.01 (%)
Chloride (Cl ⁻)	0-0.005 (%)
Miscellaneous tests insoluble matter	0-0.005 (%)
Loss on drying(200°C,2h)	0-1 (%)
Free alkali(as Na ₂ CO ₃)	0-0.1 (%)
Iron(Fe)	0-0.0005 (%)
Purity(redox titration)	98-102 (%)
Appearance (S112300)	White powder
Acid sulphite	pass
Clarity of solution	pass
Solubility in H ₂ O , Colorless Clear 100 mg/ml	pass
X-Ray Diffraction	Conforms to Structure