

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Sodium sulfite anhydrous**  
Specifications & Purity: ACS,  $\geq 98.0\%$ (RT)  
SKU #: **S112302**

Parameter	Limit Values
Titration Base	0-0.03 (meq)
Loss on drying(200°C,2h)	0-1 (%)
Assay(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	98-102 (%)
Chloride (Cl <sup>-</sup> )	0-0.02 (%)
Insoluble matter in H <sub>2</sub> O	0-0.005 (%)
Iron(Fe)	0-0.001 (%)
Lead (Pb)	0-0.001 (%)
Appearance (S112302)	White Powder or Crystals
Free acid	pass
X-Ray Diffraction	Conforms to Structure