

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Sodium thiosulfate pentahydrate**  
Specifications & Purity: **99%**  
SKU #: **S112303**

Parameter	Limit Values
Heavy metal (as Pb)	0-0.0005 (%)
Chloride (Cl <sup>-</sup> )	0-0.02 (%)
Iron(Fe)	0-0.0005 (%)
Calcium (Ca)	0-0.003 (µg/mg)
Insoluble matter in H <sub>2</sub> O	0-0.005 (%)
Total Nitrogen	0-0.005 (%)
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.05 (%)
PH(5% in water, 25°C)	6-7.5
X-Ray Diffraction	Conforms to Structure
Assay (Titration with Iodine)	99-100 (%)