

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Sodium metaborate tetrahydrate**  
Specifications & Purity: **Analytical Reagent**  
SKU #: **S111806**

Parameter	Limit Values
Insoluble matter in H2O	0-0.005 (%)
Iron(Fe)	0-0.001 (%)
(NO3)Nitrate	0-0.003 (%)
Chloride (Cl-)	0-0.002 (%)
(PO4)Phosphate	0-0.001 (%)
Calcium(Ca)	0-0.005 (%)
Sulfate(SO42-)	0-0.01 (%)
Appearance (S111806)	White Powder or Crystals
Carbonate	Passes test
Solubility in H2O , Colorless, Clear, 100 mg/mL, H2O	pass
X-Ray Diffraction	Conforms to Structure
Purity(Based On Trace Metals Analysis)	99-100 (%)