

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-17 14:31:32
 Date of Next Testing: 2029-11-16 14:31:32
 Product Name: **Sodium metaborate tetrahydrate**
 CAS Number: 10555-76-7
 Specifications & Purity: AR
 Lot #: K2507092
 SKU #: **S111806**
 Version: **1**
 Analysis #: **429444**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Iron(Fe)	0-0.001 (%)	0.00000 %
(NO3)Nitrate	0-0.003 (%)	0.00000 %
Chloride (Cl-)	0-0.002 (%)	0.00000 %
(PO4)Phosphate	0-0.001 (%)	0.00000 %
Calcium(Ca)	0-0.005 (%)	0.00000 %
Sulfate(SO42-)	0-0.01 (%)	0.00960 %
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.99430 %
Appearance (S111806)	White Powder or Crystals	White Powder or Crystals
Solubility in H2O , Colorless, Clear, 100 mg/mL, H2O	pass	Pass
Carbonate	Passes test	Passes test
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager