

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-14 16:03:36
Date of Next Testing: 2028-03-13 16:03:36
Product Name: **Sodium pyrophosphate**
CAS Number: 7722-88-5
Specifications & Purity: Analytical Reagent,99.0%
Lot #: C2413124
SKU #: **S108847**
Analysis: **325693**

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.025 (%)	0.02 %
Iron(Fe)	0-0.001 (%)	0.00 %
(As)Arsenic	0-50 (%)	1.05 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Phosphate(PO4)	0-0.3 (%)	0.11 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Assay	99-100 (%)	99.99 %
Appearance (S108847)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in H2O , Colorless, Clear, 7.6 g plus 100 ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager