



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-07 19:00:31

Date of Next Testing: 2029-05-06 19:00:31

Product Name: **Sodium pyrophosphate**

CAS Number: 7722-88-5

Specifications & Purity: AR, ≥99%

Lot #: E2506237

SKU #: **S108847**

Version: **2**

Analysis #: **449234**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (%)	0.00082 %
(As)Arsenic	0-0.00005 (%)	0.00001 %
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Phospate(PO4)	0-0.3 (%)	0.26000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00001 %
Assay	99-100 (%)	99.14000 %
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