

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 10:52:16
 Date of Next Testing: 2029-10-15 10:52:16
 Product Name: **Sodium pyrophosphate decahydrate**
 CAS Number: 13472-36-1
 Specifications & Purity: ACS, ≥99%
 Lot #: A2206531
 SKU #: **S165317**
 Version: **2**
 Analysis #: **587773**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	0-0.005 (%)	0.00230 %
Insoluble matter	0-0.01 (%)	0.00000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00045 %
Iron(Fe)	0-0.001 (%)	0.00000 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00010 %
Purity(Titration by HCl)	98.5-101.5 (%)	100.20000 %
Nitrogen compounds(as N)	0-0.001 (%)	0.00000 %
Appearance (S165317)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager