

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-23 18:01:01
 Date of Next Testing: 2030-01-22 18:01:01
 Product Name: **Sodium pyrophosphate decahydrate**
 CAS Number: 13472-36-1
 Specifications & Purity: ACS, ≥99%
 Lot #: A2614704
 SKU #: **S165317**
 Version: **2**
 Analysis #: **628801**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	0-0.005 (%)	0.00125 %
Insoluble matter	0-0.01 (%)	0.00000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Iron(Fe)	0-0.001 (%)	0.00000 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00010 %
Purity(Titration by HCl)	98.5-101.5 (%)	100.38000 %
Nitrogen compounds(as N)	0-0.001 (%)	0.00050 %
pH(25°C,5% solution)	9.5-10.5	10.48000
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