

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-08 18:36:20
Date of Next Testing: 2026-10-29 18:36:20
Product Name: **Pyrophosphoric acid**
CAS Number: 2466-09-3
Specifications & Purity: Moligand™, ≥95% H4P2O7 basis
Lot #: K2401579
SKU #: **P101704**
Version: **0**
Analysis #: **421886**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-50 (ppm)	0.00 ppm
Heavy metal (as Pb)	0-0.002 (%)	0.00 %
Purity(Neutralization titration)	94.5-105.5 (%)	99.83 %
Sodium(Na)	0-20 (ppm)	16.10 ppm
Appearance (P101704)	colorless or white to yellow waxy solid or liquid	colorless or white to yellow waxy solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager