

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-22 11:12:31
Date of Next Testing: 2026-10-12 11:12:31
Product Name: **Pyrophosphoric acid**
CAS Number: 2466-09-3
Specifications & Purity: Moligand™, ≥95% H4P2O7 basis
Lot #: J2418301
SKU #: **P101704**
Version: **0**
Analysis #: **424845**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-50 (ppm)	40.00000 ppm
Sodium(Na)	0-20 (ppm)	10.00000 ppm
Heavy metal (as Pb)	0-0.002 (%)	0.00000 %
Purity(Neutralization titration)	94.5-105.5 (%)	100.30000 %
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