

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-25 13:37:51

Date of Next Testing: 2029-06-24 13:37:51

Product Name: **meta-Phosphoric acid**

CAS Number: 37267-86-0

Specifications & Purity: pieces for analysis (stabilized with sodium metaphosphate) , Premium-Grade Reagents

Lot #: F2624470

SKU #: **M476420**

Version: **1**

Analysis #: **728400**

Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Assay (acidimetric, HPO ₃)	40-50 (%)	42.00000 %
Assay (acidimetric, NaPO ₃)	50-60 (%)	55.00000 %
Chloride (Cl-)	0-10 (ppm)	0.25300 ppm
Nitrate(NO ₃)	0-5 (ppm)	0.02520 ppm
Reducing matter (as H ₃ PO ₃)	0-100 (ppm)	23.00000 ppm
Arsenic(As)	0-1 (ppm)	0.02500 ppm
Cadmium(Cd)	0-10 (ppm)	0.00100 ppm
Cobalt(Co)	0-5 (ppm)	0.03500 ppm
Copper(Cu)	0-10 (ppm)	6.00000 ppm
Iron(Fe)	0-50 (ppm)	6.00000 ppm
Manganese(Mn)	0-5 (ppm)	0.10200 ppm
Nickel(Ni)	0-10 (ppm)	0.00300 ppm
Lead(Pb)	0-10 (ppm)	0.00200 ppm
Zinc(Zn)	0-10 (ppm)	1.00000 ppm
Infrared spectrum	Conforms to Structure	Conforms to Structure



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A handwritten signature in black ink that reads "John Su". The signature is written in a cursive, flowing style.

John Su
QA & QC Manager