

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-22 12:04:16

Date of Next Testing: 2026-06-21 12:04:16

Product Name: **Diphenylphosphinic acid**

CAS Number: 1707-03-5

Specifications & Purity: 99%

Lot #: F2216193

SKU #: **D110250**

Analysis: **091326**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.90 %
Melting point	193-197 (°C)	195.17000 °C
Purity(HPLC)	99-100 (%)	99.01000 %
Appearance (D110250)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager