

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-21 11:17:19

Date of Next Testing: 2027-04-20 11:17:19

Product Name: **Diphenylphosphinic acid**

CAS Number: 1707-03-5

Specifications & Purity: $\geq 99\%$

Lot #: D23141507

SKU #: **D110250**

Version: **2**

Analysis #: **164491**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.30 %
Purity(HPLC)	99-100 (%)	99.01500 %
Melting point	193-197 (°C)	196.89000 °C
Appearance (D110250)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager