

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-29 09:50:22
 Date of Next Testing: 2027-04-19 09:50:22
 Product Name: **2-(Diphenylphosphino)benzoic acid**
 CAS Number: 17261-28-8
 Specifications & Purity: $\geq 97\%$
 Lot #: D2523049
 SKU #: **D102802**
 Version: **1**
 Analysis #: **505172**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay	97-100 (%)	99.15800 %
Melting point	177-181 (°C)	177.16000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	101.83600 %
Appearance (D102802)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager