

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-08 09:27:06

Date of Next Testing: 2026-04-28 09:27:06

Product Name: **2-(Diphenylphosphino)benzaldehyde**

CAS Number: 50777-76-9

Specifications & Purity: 97%

Lot #: D2425295

SKU #: **D102801**

Analysis: **334788**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	115-119 (°C)	116.24700 °C
Purity(GC)	97-100 (%)	98.00 %
Carbon by Elemental Analysis	75.8-81.4 (%)	77.04 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (D102801)	Yellow to Dark Yellow Powder or Crystals	Yellow to Dark Yellow Powder or Crystals

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

John Su
QA & QC Manager