

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-13 16:33:31

Date of Next Testing: 2027-02-03 16:33:31

Product Name: **1,3-Bis(diphenylphosphino)propane**

CAS Number: 6737-42-4

Specifications & Purity: $\geq 97\%$

Lot #: E2316247

SKU #: **B111136**

Version **0**

Analysis #: **469069**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.76400 %
Melting point	58-63 (°C)	58.20000 °C
Appearance (B111136)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, 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