

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-05 11:03:03

Date of Next Testing: 2026-01-25 11:03:03

Product Name: **1,2-Bis(diphenylphosphino)benzene**

CAS Number: 13991-08-7

Specifications & Purity: 95%

Lot #: G2031062

SKU #: **B301761**

Analysis: **320116**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.03000 %
Melting point	186-190 (°C)	188.50000 °C
Carbon by Elemental Analysis	78.5-81.1 (%)	79.62 %
Appearance (B301761)	White Powder or Crystals	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