

Certificate of Analysis

Date of Testing: 2025-03-29 11:48:32

Date of Next Testing: 2027-03-19 11:48:32

Product Name: **Bis(diphenylphosphino)methane**

CAS Number: 2071-20-7

Specifications & Purity: $\geq 98\%$

Lot #: C2518335

SKU #: **B101102**

Version: **1**

Analysis #: **393663**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	118-122 (°C)	121.14000 °C
Purity(HPLC)	98-100 (%)	99.17800 %
Appearance (B101102)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless Clear to Slightly Hazy(2.5%)	pass	Pass



John Su
QA & QC Manager