

Certificate of Analysis

Date of Testing: 2023-05-05 13:31:32

Date of Next Testing: 2025-04-24 13:31:32

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

CAS Number: 2071-20-7

Specifications & Purity: 98%

Lot #: G2117243

SKU #: **B101102**

Analysis: **213072**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	118-122 (°C)	120.81000 °C
Purity(HPLC)	98-100 (%)	98.04200 %
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