

Certificate of Analysis

Date of Testing: 2025-07-18 10:22:37

Date of Next Testing: 2027-07-08 10:22:37

Product Name: **1,4-Bis(diphenylphosphino)butane**

CAS Number: 7688-25-7

Specifications & Purity: $\geq 96\%$

Lot #: J2320094

SKU #: **B106731**

Version: **2**

Analysis #: **540267**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	130-137 (°C)	132.78000 °C
Purity(HPLC area)	96-100 (%)	99.44 %
Appearance (B106731)	White Powder or crystals or crystalline powder	White Powder or crystals or crystalline powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager