

Certificate of Analysis

Date of Testing: 2025-02-06 14:07:55

Date of Next Testing: 2028-02-06 14:07:55

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

CAS Number: 5112-95-8

Specifications & Purity: $\geq 97\%$

Lot #: B2223394

SKU #: **B281821**

Version: **1**

Analysis #: **446390**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.90000 %
Appearance(B281821)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager