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Product Specification

Product Name:

Bis(diphenylphosphino)acetylene - 98%

Product Number: 287954 CAS Number: 5112-95-8 MDL: MFCD00003045 Formula: C26H20P2 Formula Weight: 394.38 g/mol

White to Light Yellow

Conforms to Structure 77.2 - 81.1 %

Powder or Crystals

Clear

Colorless

TEST Specification

Appearance (Color) Appearance (Form) Infrared spectrum Carbon

Solubility (Turbidity)

25mg/ml, CH2Cl2

Solubility (Color)

Purity (TLC)

> 97 %

Specification: PRD.0.ZQ5.10000101816

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.