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Product Specification

Product Name:

1,5-Bis(diphenylphosphino)pentane - 97%

Product Number: 287997 CAS Number: 27721-02-4 MDL: MFCD00003052 Formula: C29H30P2 Formula Weight: 440.50 g/mol

TEST Specification

Appearance (Color) Appearance (Form) Infrared spectrum

Carbon Purity (TLC) Solubility (Turbidity)

c = 25 mg/ml; CH2CL2

Solubility (Color)

Powder or Crystals Conforms to Structure 76.3 - 81.8 % ≥ 97 % Clear

Colorless to Pale Yellow

White to Yellow

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.