

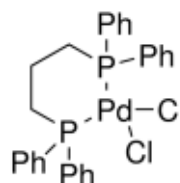
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Product Specification

Product Name:
(1,3-Bis(diphenylphosphino)propane)palladium(II) chloride

Product Number: 696676
CAS Number: 59831-02-6
MDL: MFCD03844773
Formula: C₂₇H₂₆Cl₂P₂Pd
Formula Weight: 589.77 g/mol



TEST	Specification
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Appearance (Color)	Faint Green to Very Dark Green to Very Dark Beige and Faint Orange to Very Dark Orange
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Carbon	52.8 - 57.2 %
Titration by AgNO ₃ After Oxygen Combustion, % Cl	11.5 - 12.5 %
Gravimetric Analysis With Dimethylglyoxime, % Pd	17.3 - 18.8 %

Specification: PRD.0.ZQ5.10000086806

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.