SIGMA-ALDRICH®

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Product Specification

Product Name: Bis(tri-tert-butylphosphine)platinum(0)

682691
60648-70-6
MFCD04974248
C24H54P2Pt
599.71 g/mol
2 - 8 ℃

t-Bu t-Bu t-Bu−P−Pt−Pt−Bu t-Bu t-Bu

TEST	Specification
Appearance (Color)	White
Appearance (Form)	Conforms to Requirements
Powder, Crystals or Crystalline Powder	
Proton NMR spectrum	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure
Carbon	46.1 - 50.0 %
Gravimetric Analysis (% Pt)	31.2 - 33.8 %
After Reduction With Magnesium	

Specification: PRD.0.ZQ5.10000054151

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.