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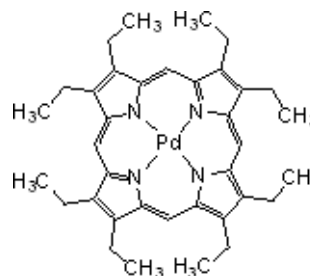
Email USA: techserv@sial.com

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Product Specification

Product Name:
2,3,7,8,12,13,17,18-Octaethyl-21H,23H-porphine palladium(II) - Dye content 85 %

Product Number: 392014
CAS Number: 24804-00-0
MDL: MFCD00192364
Formula: C₃₆H₄₄N₄Pd
Formula Weight: 639.18 g/mol



TEST	Specification
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Appearance (Color)	Red to Very Dark Red and Purple and Red-Purple and Purple-Red
Appearance (Form)	Powder or Crystals or Fibers
Infrared spectrum	Conforms to Structure
Wavelength	390 - 396 nm
0.002g/l, CHCl ₃	
Extinction Coefficient	≥ 150000
Carbon	56.1 - 79.1 %
Nitrogen	7.2 - 10.3 %
Purity (HPLC)	≥ 83.0 %

Remarks:

Reviewing Chemist :

Specification: PRD.0.ZQ5.10000021112

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.