

Certificate of Analysis

Product Name : 1,2-Bis(phenylsulfinyl)ethane palladium(II) acetate
Product Number : 684821-250MG
Batch Number : 0000085279
Source Batch : 0000049043
CAS Number : 858971-43-4
Storage Temperature : Freezer -20°C
Molecular Formula : C₁₈H₂₀O₆PdS₂
Formula Weight : 502.90
Quality Release Date : 01 Dec 2018

Test	Specification	Result
Appearance (Color) Off-White to Tan to Orange to Dark Brown to Very Dark Red	Conforms to Requirements	Orange
Appearance (Form)	Powder	Powder
Infrared spectrum	Conforms to Structure	Conforms
ICP Major Analysis Confirms Palladium	Confirmed	Conforms
Carbon	37.4 - 46.8 %	43.0 %
Sulfur	11.1 - 13.9 %	13.3 %

Champaka. G.

Champaka Gurudevuru, Manager

Analytical

Bangalore

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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. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale

Version Number: 01 Doc: 1038842

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