

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaaldrich.com](http://www.sigmaaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

Product Name:  
AlPhos Pd G6 OTf

Product Number: **916455**  
CAS Number: 2097600-18-3  
  
Formula: C60H71F10O4PPdS  
Formula Weight: 1,215.65 g/mol

TEST	Specification
Appearance (Color)	Light Yellow to Very Dark Yellow to Very Dark Orange
Appearance (Form)	Powder or Crystals
1H NMR Spectrum	Conforms to Structure
19F NMR Spectrum	Conforms to Structure
31P NMR Spectrum	Conforms to Structure
Carbon Content	
Specification: Report Only	
Sulfur Content	
Specification: Report Only	
Palladium (Pd)	
Specification: Report Only	
Specification: PRD.1.ZQ5.10000107865	

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.

