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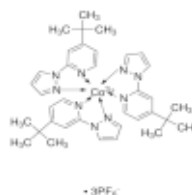
Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

Product Name:  
FK 209 Co(III) PF<sub>6</sub> salt

Product Number: **805408**

Formula: C<sub>36</sub>H<sub>45</sub>CoF<sub>18</sub>N<sub>9</sub>P<sub>3</sub>  
Formula Weight: 1,097.64 g/mol



TEST	Specification
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Appearance (Color)	Orange to Very Dark Orange to Very Dark Red and Brown-Orange and Brown-Red and Dark Red-Orange and Very Dark Red-Brown
Appearance (Form)	Powder or Crystals
Infrared Spectrum	Conforms to Structure
Carbon Content	38.4 - 40.4 %
Nitrogen Content	11.1 - 11.8 %
Product of Supplier	Confirmed
Registered Trademark	Note
Greatcell Solar is a registered trademark of Greatcell Solar	-----
Recommended Retest Period	
2 Years	

Specification: PRD.1.ZQ5.10000072118

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.