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## Product Specification

Product Name:  
FK 269 Co(III) TFSI salt

Product Number: **805807**



Formula: C<sub>28</sub>H<sub>18</sub>CoF<sub>18</sub>N<sub>13</sub>O<sub>12</sub>S<sub>6</sub>  
Formula Weight: 1,321.83 g/mol

TEST	Specification
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Appearance (Color)	Faint Brown to Very Dark Brown to Very Dark Orange and Very Dark Red-Brown and Black
Appearance (Form)	Powder or Crystals
Infrared Spectrum	Conforms to Structure
Carbon Content	24.8 - 26.1 %
Nitrogen Content	13.4 - 14.2 %
Product of Supplier	Confirmed
Registered Trademark	Note
Greatcell Solar is a registered trademark of Greatcell Solar	-----
Recommended Retest Period	
2 Years	

Specification: PRD.0.ZQ5.1000098443

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](http://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.