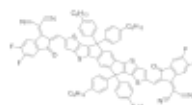


3050 Spruce Street, Saint Louis, MO 63103, USA

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Product Specification

Product Name:
ITIC-FProduct Number: **901423**
CAS Number: 2097998-59-7Formula: C₉₄H₇₈F₄N₄O₂S₄
Formula Weight: 1,499.90 g/mol

TEST	Specification
Appearance (Color)	Blue to Very Dark Blue
Appearance (Form)	Powder
¹ H NMR Spectrum	Conforms to Structure
Purity (HPLC)	≥ 96.5 %
Carbon Content	72.6 - 77.9 %
Nitrogen Content	
Specification: Report Only	
Sulfur Content	8.3 - 8.8 %

Specification: PRD.0.ZQ5.10000099488

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.