

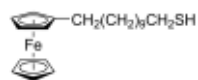
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## Product Specification

Product Name:  
11-(Ferrocenyl)undecanethiol - 95%

Product Number: **738905**  
CAS Number: 127087-36-9



Formula: C<sub>21</sub>H<sub>32</sub>FeS  
Formula Weight: 372.39 g/mol  
Storage Temperature: 2 - 8 °C

TEST	Specification
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Appearance (Color)	White to Very Dark Yellow and Faint Orange to Very Dark Orange and Faint Brown to Brown
Appearance (Form)	Powder or Crystal or Chunk(s)
Proton NMR spectrum	Conforms to Structure
Carbon	63.7 - 71.8 %
Sulfur	8.1 - 9.1 %
Purity (HPLC)	≥ 94.0 %
ICP Major Analysis	Confirmed
Confirms Iron Component	

Specification: PRD.1.ZQ5.10000015305

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.