



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-252284  
Lot Number: SAMPLE  
Product Name: 6-(Ferrocenyl)hexanethiol  
CAS Number: 134029-92-8  
Molecular Formula:  $C_{16}H_{22}FeS$   
Molecular Weight: 302.26

Test	Specification	Result
Appearance (Color)	Very dark orange and very dark red	Very dark orange
Appearance (Form)	Oil or liquid	Liquid
Identification (Infrared Spectrum)	Consistent with structure	Complies
Carbon Content	59.8 - 67.4 %	64.1 %
Sulfur	10.0 - 11.2 %	10.2 %

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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