



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-237565
Lot Number: SAMPLE
Product Name: 1-Hexadecanethiol
CAS Number: 2917-26-2
Molecular Formula: $C_{16}H_{34}S$
Molecular Weight: 258.51

Test	Result
Appearance	Colorless to white to yellow solid or liquid
Identification (Infrared Spectrum)	Complies
Purity (GC)	$\geq 98.5\%$
Carbon Content	73.2 - 82.1 %
Sulfur Content	12.2 - 13.7 %

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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