



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-215905
Lot Number: SAMPLE
Product Name: Stearoyl chloride
CAS Number: 112-76-5
Molecular Formula: $C_{18}H_{35}ClO$
Molecular Weight: 302.92

Test	Specification	Result
Appearance (Color)	Yellow to very deep brownish-yellow	Very deep brownish-yellow
Appearance (Form)	Clear liquid	Complies
Identification (1H -NMR)	Consistent with structure	Complies
Purity (GC)	$\geq 90.0\%$	96.8%
Purity (Titration)	90.0 - 105.0%	99.8%

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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