



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-391488
Lot Number: SAMPLE
Product Name: 1,3,5-Trimethyladamantane
CAS Number: 707-35-7
Molecular Formula: $C_{13}H_{22}$
Molecular Weight: 178.31

Test	Specification	Result
Appearance		Clear colorless oil
Identification (1H -NMR)		Consistent with structure
Identification (Mass Spectrometry)		Consistent with structure
Purity		98%
Atmosphere		Air
Solubility		Chloroform (Slightly), Methanol (Slightly)
Carbon Content	87.56%	Complies
Hydrogen Content	12.44%	12.69%

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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