



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-229925
Lot Number: SAMPLE
Product Name: 2-Amino-6-methylheptane
CAS Number: 543-82-8
Molecular Formula: $(\text{CH}_3)_2\text{CH}(\text{CH}_2)_3\text{CH}(\text{CH}_3)\text{NH}_2$
Molecular Weight: 129.24

Test	Result
Appearance	Clear colorless liquid
Identification (GC/MS)	Complies
Purity (GC)	99.7% by GC Column: DB1 (100% polydimethylsiloxane), Length: 30m; I.D.: 0.25mm; Film: 1.0µm Injection temp.: 250°C Detector (FID) temp.: 275°C Column Temp.: 80°C initial, programmed at 10°C/min. to 250°C, hold for 15min. Sample: 0.2µl Neat

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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