



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-317769
Lot Number: SAMPLE
Product Name: 5-(Dimethylamino)amylamine
CAS Number: 3209-46-9
Molecular Formula: $C_7H_{18}N_2$
Molecular Weight: 130.23

Test	Specification	Result
Appearance	Colorless to pale yellow liquid	Clear colorless liquid
Identification (1H -NMR)	Consistent with structure	Complies
Purity (1H -NMR)	> 94.0%	> 95.0%
Solution (Clarity)	Forms a clear colorless to pale yellow solution in chloroform, no particulates	Forms a clear colorless solution in chloroform, no particulates
Refractive Index		1.4455 at 19.6 °C

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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