



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-238963
Lot Number: SAMPLE
Product Name: 4-Vinyl-1-cyclohexene
CAS Number: 100-40-3
Molecular Formula: C_8H_{12}
Molecular Weight: 108.18

Test	Specification	Result
Appearance	Colorless liquid	Complies
Identification (1H -NMR)	Consistent with structure	Complies
Purity (GC)	$\geq 99.5\%$	99.7%
Specific Gravity	0.830 - 0.832 (20 °C / 4 °C)	0.830
Refractive Index ($n_{20/D}$)	1.463 - 1.465	1.464

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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