



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-478490
Lot Number: SAMPLE
Product Name: 1-Nitroethene
CAS Number: 3638-64-0
Molecular Formula: $C_2H_3NO_2$
Molecular Weight: 73.05

Test	Result
Appearance	Light yellow solution
Identification (1H -NMR)	Consistent with structure
Identification (^{13}C -NMR)	Consistent with structure
Purity	98%
Atmosphere	Air
Solubility	Chloroform, methanol, toluene
Carbon Content	85.27%
Hydrogen Content	8.28%
Nitrogen Content	1.86%

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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