



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-255365
Lot Number: SAMPLE
Product Name: N-Z-Ethanolamine
CAS Number: 77987-49-6
Molecular Formula: $C_{10}H_{13}NO_3$
Molecular Weight: 195.22

Test	Specification	Result
Appearance	White powder or solid	White powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (TLC)	$\geq 98\%$	$> 98\%$
Solubility	Clear and colorless at 2.5% in chloroform	Complies
Carbon Content	60.0 - 63.1%	61.4%
Nitrogen Content	6.9 - 7.5%	7.2%

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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