



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-202575
Lot Number: SAMPLE
Product Name: Diethylamine NONOate
CAS Number: 372965-00-9
Molecular Formula: $C_4H_{10}N_3O_2 \cdot C_4H_{12}N$
Molecular Weight: 206.29

Test	Specification	Result
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity		$\geq 98\%$
λ_{max}	250 nm	249 nm
Carbon Content	46.5%	46.6%
Hydrogen Content	10.7%	10.9%
Nitrogen Content	27.1%	27.1%

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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