



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-215469
Lot Number: SAMPLE
Product Name: N-Nitroso-N-ethylurea
CAS Number: 759-73-9
Molecular Formula: $C_3H_7N_3O_2$
Molecular Weight: 117.11
Native Source: Synthetic

Test	Specification	Result
Appearance		Light orange paste
Identification (1H -NMR)	Consistent with structure	Complies
Atmosphere		Inert gas
Solubility		Clear yellow solution at 100 mg/mL of DMSO; Methanol
Acetic Acid		2.5 by NMR
Water Content (KF)		39.8%

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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