



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-202020
Lot Number: SAMPLE
Product Name: 4-Oxo-2-nonenal
CAS Number: 103560-62-9
Molecular Formula: $C_9H_{14}O_2$
Molecular Weight: 154.21

Test	Specification	Result
Identification (Infrared Spectrum)	Consistent with standard	Complies
Identification (Mass Spectrometry - APCI)	MH+: 155.2	MH+: 155.0
Purity (HPLC)	> 98%	100.0% Retention time actual.: 4.70 min
Purity (TLC)	> 98%	100.00% Rf: 0.51

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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