



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-488303
Lot Number: SAMPLE
Product Name: (±)-Isomenthone
CAS Number: 491-07-6
Molecular Formula: $C_{10}H_{18}O$
Molecular Weight: 154.25
Native Source: Synthetic

Test	Specification	Result
Appearance	Clear colorless liquid	Complies
Identification (Infrared Spectrum)	Authentic	Complies
Purity (GC)	$\geq 97.5\%$	98.7%
Density	0.889 - 0.898 g/ml at 20 °C	Complies
Refractive Index (n ₂₀ /D)	1.4460 - 1.4550 at 589 nm	1.4510 at 589 nm

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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