



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-251645
Lot Number: SAMPLE
Product Name: (1R)-(+)-Camphor
CAS Number: 464-49-3
Molecular Formula: $C_{10}H_{16}O$
Molecular Weight: 152.23

Test	Specification	Result
Appearance	White crystals or chunk(s)	White chunk(s)
Purity (GC)	$\geq 98\%$	98.3 %
Infrared Spectrum	Conforms to structure	Complies
Optical Rotation	41 - 45 ° (C=10%, Ethanol)	42 °

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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