



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-506189A
Lot Number: SAMPLE
Product Name: (-)-Guaiol
CAS Number: 489-86-1
Molecular Formula: $C_{15}H_{26}O$
Molecular Weight: 222.37

Test	Result
Identification (NMR)	Complies
Identification (Infrared Spectrum)	Complies
Identification (Mass Spectrometry)	MH+: 222.8
Purity (HPLC)	100.0%
Purity (TLC)	100%
Melting Point	87-90 °C
Optical Rotation	$[\alpha] = -32.0^\circ$

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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