



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-227408
Lot Number: SAMPLE
Product Name: Bisabolol oxide A
CAS Number: 22567-36-8
Molecular Formula: $C_{15}H_{26}O_2$
Molecular Weight: 238.37

Test	Specification	Result
Appearance	Viscous liquid	Complies
Appearance (Color)	Golden-yellow	Complies
Identification (Infrared Spectrum)		Complies
Purity (HPLC)	$\geq 90\%$	96.67%
Residual Solvents (GC)		6.21%
Solubility	Methanol	Complies
Content		91%
Organic Impurities	Sodium Potassium Magnesium Calcium Aluminum Phosphorus Sulfur	< 0.1% < 0.1% < 0.1% < 0.1% < 0.1% < 0.1% < 0.1%
Water Content		< 0.2%

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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