



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-221073
Lot Number: SAMPLE
Product Name: 5(S)-HETrE
CAS Number:
Molecular Formula: $C_{20}H_{34}O_3$
Molecular Weight: 322.5

Test	Specification	Result
Identification (Mass Spectrometry - ESI)	M-H+: 321.5 -H ₂ O: 303.5	M-H+: 321.4 -H ₂ O: 303.5
Purity (HPLC)	> 98%	98.2% Retention time actual: 18.70 min
Purity (TLC)	> 98%	100.00% Rf: 0.55
UV/Visible Spectrum	Solvent: Ethanol λ max: 235 nm Abs.: 0.7131 Conc.: 100.00 μ g/ml	λ max: 236 nm Abs.: 0.7042 Conc.: 98.75 μ g/ml
λ max	235 nm	236 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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