



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-223886
Lot Number: SAMPLE
Product Name: Cholesteryl Linoleate Hydroperoxides
CAS Number:
Molecular Formula: $C_{45}H_{76}O_4$
Molecular Weight: 681.1

Test	Specification	Result
Purity (HPLC)	> 98% hydroperoxide	98.9% Retention Time Actual.: 4.00 min
Purity (TLC)	> 98% hydroperoxide	100.00% Rf: 0.38
UV/Visible Spectrum	Solvent: Ethanol λ max : 234 nm Abs.: 0.3377 Conc.: 1.00 mg/ml	λ max : 234 nm Abs.: 0.3356 Conc.: 0.99 mg/ml

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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