



# CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-202695  
Lot Number: SAMPLE  
Product Name: Lipoxin A4, 15-epi  
CAS Number: 171030-11-8  
Molecular Formula:  $C_{20}H_{32}O_5$   
Molecular Weight: 352.5

Test	Specification	Result
Identification (Mass Spectrometry - ESI)	M-H+: 351.2	351.4
Purity (HPLC)	≥ 95%	100.0% Retention Time Actual.:12.90 min
Purity (TLC)	≥ 95%	95.00% Rf = 0.51
UV/Visible Spectrum	$\lambda$ max: 302 nm Abs: 0.7092 Conc: 100.00 $\mu$ g/ml	$\lambda$ max: 302 nm Abs: 0.7370 Conc: 103.90 $\mu$ g/ml
$\lambda$ max	302 nm	301 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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