

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-215129 Lot Number: SAMPLE

Product Name: Hentriacontanoic acid

CAS Number: 38232-01-8 Molecular Formula:  $C_{31}H_{62}O_2$  Molecular Weight: 466.82

Test	Specification	Result
Appearance	White powder	Complies
Identification (1H-NMR)	Conforms to structure	Complies
Identification (13C-NMR)	Conforms to structure	Complies
Purity (GC)	≥ 99%	100%
Solution (Color)	Colorless at 10 mg/ml in CHCl3	Complies
Solution (Turbidity)	Clear at 10 mg/ml in CHCl3	Complies

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.