

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-498743 Lot Number: SAMPLE

Product Name: cis-8,11,14-Eicosatrienoic acid ethyl ester

 $\begin{array}{lll} \text{CAS Number:} & 55968-21-3 \\ \text{Molecular Formula:} & \text{C_{22}H}_{38}\text{O_2} \\ \text{Molecular Weight:} & 334.54 \\ \end{array}$

Test	Result
Appearance	Clear Colorless Oil
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity (TLC)	98 %
Atmosphere	Inert Gas
Solubility	Chloroform (Slightly), Ethyl Acetate (Slightly)

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.