

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-507136 Lot Number: SAMPLE

Product Name: 13-cis-Vitamin A Palmitate

CAS Number: 26771-20-0 Molecular Formula:  $C_{36}H_{60}O_2$  Molecular Weight: 524.86 Native Source: Synthetic

Test	Specification	Result
Appearance	Pale Yelow to Yellow Oil	Yellow OII
Identification (NMR)	Conforms to Structure	Complies
Identification (Mass Spectrometry)	Conforms to Structure	Complies
Purity (TLC)		95%
Solubility		Chloroform (Slightly), Methanol (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.