

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-471435 Lot Number: SAMPLE

Product Name: Linoleoyl-L-carnitine chloride

CAS Number:

 $\begin{array}{ll} \mbox{Molecular Formula:} & \mbox{C_{25}H}_{46}\mbox{O_4NCI} \\ \mbox{Molecular Weight:} & \mbox{460.1} \end{array}$

Test	Result
Appearance	Viscous solid
Purity (TLC)	> 98.0%
Concentration	Supplied as a chloroform solution
Solubility	25 mg of linoleoyl-L-carnitine chloride per ml of chloroform
Carbon Content	65.27%
Hydrogen Content	10.76%
Nitrogen Content	3.00%

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.