



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-213435
Lot Number: SAMPLE
Product Name: 1,2-Didodecanoyl-rac-glycero-3-phosphocholine
CAS Number: 18656-40-1
Molecular Formula: $C_{32}H_{64}NO_8P$
Molecular Weight: 621.83

Test	Specification	Result
Appearance	White powder	Complies
Identification (1H -NMR)	Complies with structure	Complies
Purity (TLC)	$\geq 98 \%$	98.2 %
Solution (Color)	Colorless	Complies
Solution (Turbidity)	Clear	Complies
Nitrogen Content	2.15 - 2.30 %	2.16 %
Water Content	$\leq 2 \%$	1.9%

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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