



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-488009
Lot Number: SAMPLE
Product Name: rac-2-Linoleoyl-3-chloropropanediol-d5
CAS Number: 1331636-39-5
Molecular Formula: $C_{21}H_{32}D_5ClO_3$
Molecular Weight: 378
Native Source: Synthetic

Test	Specification	Result
Appearance	Colourless oil	Clear colourless oil
Identification (NMR)		Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure	Complies
Isotopic Purity	> 95%	96.1% (d0 = 0.00%)
Purity		95%
Carbon Content		66.34%
Hydrogen Content		9.79%

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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