



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-219770
Lot Number: SAMPLE
Product Name: rac 1,2-Bis-palmitol-3-chloropropanediol-d5
CAS Number: 1185057-55-9
Molecular Formula: $C_{35}H_{62}D_5ClO_4$
Molecular Weight: 592.39

Test	Specification	Result
Appearance	White to pale yellow solid	White solid
Identification (NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Isotopic Purity	> 95%	98.4% (d0 = 0.28%)
Purity		98%
Purity (HPLC/ELSD)		99.92%
Carbon Content		70.70%
Hydrogen Content		11.33%

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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