



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-490447
Lot Number: SAMPLE
Product Name: 6-Hexadecanoylamino-4-methylumbelliferyl Phosphorylcholine
CAS Number: 904315-61-3
Molecular Formula: $C_{31}H_{51}N_2O_7P$
Molecular Weight: 594.72

Test	Specification	Result
Appearance	Off-white to Pale beige solid	Off-White solid
Identification (NMR)		Conforms to structure
Identification (31P-NMR)		Conforms to structure
Identification (Mass Spectrometry)		Conforms to structure
Purity (HPLC)	> 95%	98.64%
Purity (TLC)		98%
Solubility		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.

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