
Certificate of Analysis

Product Name: 1,2-Diphytanoyl-sn-glycero-3-PC
Cat. No.: GC18433
Batch No.: 1
Chemical Name: (7R)-4-hydroxy-N,N,N,12,16,20,24-heptamethyl-10-oxo-7-[(3,7,11,15-tetramethyl-1-oxohexadecyl)oxy]-3,5,9-trioxa-4-phosphapentacosan-1-aminium, 4-oxide, inner salt

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 207131-40-6
Molecular Formula: $C_{48}H_{96}NO_8P$
Molecular Weight: 846.3
Storage: Store at $-20^{\circ}C$
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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