
Certificate of Analysis

Product Name: 1,2-Dihexadecyl-sn-glycero-3-PC
Cat. No.: GC18275
Batch No.: 1
Chemical Name: (7R)-7-(hexadecyloxy)-4-hydroxy-N,N,N-trimethyl-3,5,9-trioxa-4-phosphapentacosan-1-aminium, 4-oxide, inner salt

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 36314-47-3
Molecular Formula: C₄₀H₈₄NO₆P
Molecular Weight: 706.1
Storage: Store at -20°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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