

Certificate of Analysis

Date of Testing: 2025-09-04 13:10:52
Date of Next Testing: 2026-03-03 13:10:52
Product Name: **1,2-dipalmitelaidoyl-sn-glycero-3-phosphocholine**
CAS Number: 56816-00-3
Specifications & Purity: $\geq 99\%$
Lot #: H2121287
SKU #: **D130427**
Version: **0**
Analysis #: **567038**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	1.7-2.1 (%)	1.70 %
Oxygen by Elemental Analysis	17.2-17.7 (%)	17.20 %
Hydrogen by Elemental Analysis	10.2-10.7 (%)	10.23 %
Carbon by Elemental Analysis	65-66 (%)	65.00 %
Purity(HPLC)	99-100 (%)	99.00000 %
Phosphorus by Elemental Analysis	4-4.4 (%)	4.00 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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