

Certificate of Analysis

Date of Testing: 2025-08-13 16:15:11
Date of Next Testing: 2026-08-13 16:15:11
Product Name: **1,2-diheptanoyl-sn-glycero-3-phosphocholine**
CAS Number: 39036-04-9
Specifications & Purity: $\geq 99\%$
Lot #: L2319216
SKU #: **D130409**
Version: **0**
Analysis #: **554402**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Phosphorus by Elemental Analysis	6.2-6.6 (%)	6.30 %
Purity(HPLC)	99-100 (%)	99.99800 %
Carbon by Elemental Analysis	54.1-55.1 (%)	54.20 %
Nitrogen by Elemental Analysis	2.7-3.1 (%)	2.78 %
Hydrogen by Elemental Analysis	8.9-9.4 (%)	9.10 %
Oxygen by Elemental Analysis	26.1-26.8 (%)	26.20 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager