

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-03 11:51:31
 Date of Next Testing: 2027-01-03 11:51:31
 Product Name: **1,2-diheptadecanoyl-sn-glycero-3-phosphocholine**
 CAS Number: 70897-27-7
 Specifications & Purity: $\geq 99\%$
 Lot #: L2419490
 SKU #: **D130428**
 Version: **0**
 Analysis #: **385507**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Hydrogen by Elemental Analysis	10.8-11.3 (%)	11.20000 %
Carbon by Elemental Analysis	65.3-66.4 (%)	66.30000 %
Phosphorus by Elemental Analysis	3.8-4.3 (%)	4.20000 %
Nitrogen by Elemental Analysis	1.6-2 (%)	1.80000 %
Purity(HPLC)	99-100 (%)	99.10000 %
Oxygen by Elemental Analysis	16.4-17 (%)	16.50000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager