

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-15 15:07:20
 Date of Next Testing: 2027-04-15 15:07:20
 Product Name: **1-behenoyl-2-hydroxy-sn-glycero-3-phosphocholine (PC(22:0/0:0))**
 CAS Number: 125146-65-8
 Specifications & Purity: $\geq 99\%$
 Lot #: G2507215
 SKU #: **B130498**
 Version: **0**
 Analysis #: **690122**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Oxygen by Elemental Analysis	18.9-19.5 (%)	18.98700 %
Phosphorus by Elemental Analysis	5.1-5.5 (%)	5.24800 %
Hydrogen by Elemental Analysis	10.5-11 (%)	10.61500 %
Nitrogen by Elemental Analysis	2.2-2.6 (%)	2.29900 %
Purity(HPLC)	99-100 (%)	99.99800 %
Carbon by Elemental Analysis	61.3-62.4 (%)	61.39700 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager