

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-09 13:42:29  
Date of Next Testing: 2027-06-08 13:42:29  
Product Name: **1-decanoyl-2-hydroxy-sn-glycero-3-phosphocholine**  
CAS Number: 22248-63-1  
Specifications & Purity: 95%  
Lot #: F2301246  
SKU #: **D591048**  
**Analysis:** **239217**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.67%
Carbon by Elemental Analysis	48.87-53.54 (%)	50.11%
Hydrogen by Elemental Analysis	8.59-9.42 (%)	9.34%
Nitrogen by Elemental Analysis	3.16-3.47 (%)	3.35%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager