

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-12 14:30:22
 Date of Next Testing: 2023-12-12 14:30:22
 Product Name: **1,2-didecanoyl-sn-glycero-3-phosphocholine**
 CAS Number: 3436-44-0
 Specifications & Purity: $\geq 99\%$
 Lot #: B2224006
 SKU #: **D130413**
 Version: **0**
 Analysis #: **166483**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)(As Decanoic Acid)	99-100 (%)	99.30000 %
Purity(HPLC)	99-100 (%)	99.10800 %
Appearance (D130413)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless Clear(25 mg in 0.5 ml)	pass	Pass



John Su
QA & QC Manager