

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-13 17:06:29
 Date of Next Testing: 2027-08-13 17:06:29
 Product Name: **1-stearoyl-2-myristoyl-sn-glycero-3-phosphocholine**
 CAS Number: 20664-02-2
 Specifications & Purity: $\geq 98\%$
 Lot #: F2309743
 SKU #: **S130454**
 Version: **0**
 Analysis #: **753212**
 Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Hydrogen by Elemental Analysis	10.7-11.2 (%)	11.16730 %
Carbon by Elemental Analysis	64.6-65.7 (%)	64.60000 %
Oxygen by Elemental Analysis	17.1-17.6 (%)	17.17400 %
Purity(HPLC)	98-100 (%)	99.31000 %
Nitrogen by Elemental Analysis	1.7-2.1 (%)	1.92750 %
Phosphorus by Elemental Analysis	4-4.4 (%)	4.07460 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager