

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **1-palmitoyl-2-(10,12-tricosadiynoyl)-sn-glycero-3-phosphocholine**
Specifications & Purity: >99%
SKU #: **P130231**

| Parameter | Limit Values |
|----------------------------------|-----------------------|
| Phosphorus by Elemental Analysis | 3.5-4 (%) |
| Oxygen by Elemental Analysis | 15.2-15.7 (%) |
| Nitrogen by Elemental Analysis | 1.5-1.9 (%) |
| Carbon by Elemental Analysis | 67.6-68.7 (%) |
| Hydrogen by Elemental Analysis | 10.2-10.7 (%) |
| Purity(HPLC) | 98-100 (%) |
| Proton NMR spectrum | Conforms to Structure |