

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                                                            |
|--------------------------|------------------------------------------------------------|
| Product Name:            | <b>1,2-didecanoyl-sn-glycero-3-phosphate (sodium salt)</b> |
| Specifications & Purity: | ≥99%                                                       |
| SKU #                    | <b>D130302</b>                                             |

| Parameter                        | Limit Values          |
|----------------------------------|-----------------------|
| Phosphorus by Elemental Analysis | 5.9-6.4 (%)           |
| Oxygen by Elemental Analysis     | 25-25.7 (%)           |
| Hydrogen by Elemental Analysis   | 8.5-9 (%)             |
| Carbon by Elemental Analysis     | 54.2-55.2 (%)         |
| Sodium by elemental analysis     | 4.3-4.8 (%)           |
| Purity(HPLC)                     | 99-100 (%)            |
| Proton NMR spectrum              | Conforms to Structure |