

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                                                        |
|--------------------------|--------------------------------------------------------|
| Product Name:            | <b>1,2-dihexanoyl-sn-glycero-3-phosphoethanolamine</b> |
| Specifications & Purity: | <b>≥99%</b>                                            |
| SKU #                    | <b>D130464</b>                                         |

| Parameter                        | Limit Values          |
|----------------------------------|-----------------------|
| Carbon by Elemental Analysis     | 48.9-49.8 (%)         |
| Nitrogen by Elemental Analysis   | 3.2-3.6 (%)           |
| Oxygen by Elemental Analysis     | 30.6-31.3 (%)         |
| Purity(HPLC)                     | 99-100 (%)            |
| Hydrogen by Elemental Analysis   | 8-8.5 (%)             |
| Phosphorus by Elemental Analysis | 7.3-7.7 (%)           |
| Proton NMR spectrum              | Conforms to Structure |