



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                                                             |
|--------------------------|-------------------------------------------------------------|
| Product Name:            | <b>N-palmitoyl-tyrosine phosphoric acid (ammonium salt)</b> |
| Specifications & Purity: | 99%                                                         |
| SKU #                    | <b>N130239</b>                                              |

| Parameter                        | Limit Values          |
|----------------------------------|-----------------------|
| Oxygen by Elemental Analysis     | 20.4-21.2 (%)         |
| Phosphorus by Elemental Analysis | 5.5-6 (%)             |
| Nitrogen by Elemental Analysis   | 7.5-8.1 (%)           |
| Carbon by Elemental Analysis     | 54.9-56.5 (%)         |
| Hydrogen by Elemental Analysis   | 8.7-9.3 (%)           |
| Purity(HPLC)                     | 98-100 (%)            |
| Proton NMR spectrum              | Conforms to Structure |