

Specification Sheet

Product Name: **1,2-dipalmitoyl-sn-glycero-3-phosphoethanolamine-N-(cap biotinyl)
(sodium salt)**

Specifications & Purity: **>99%**

SKU # **D130735**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Phosphorus by Elemental Analysis	2.7-3.1 (%)
Carbon by Elemental Analysis	59.6-60.6 (%)
Hydrogen by Elemental Analysis	9.1-9.6 (%)
Oxygen by Elemental Analysis	16.3-16.9 (%)
Sulfur by Elemental Analysis	2.8-3.2 (%)
Nitrogen by Elemental Analysis	5.1-5.5 (%)
Sodium by elemental analysis	2-2.4 (%)
Proton NMR spectrum	Conforms to Structure