

Specification Sheet

Product Name: **1-stearoyl-2-palmitoyl-sn-glycero-3-phosphocholine**
Specifications & Purity: **>99%**
SKU #: **S130455**

Parameter	Limit Values
Nitrogen by Elemental Analysis	1.6-2 (%)
Phosphorus by Elemental Analysis	3.8-4.3 (%)
Purity(HPLC)	98-100 (%)
Oxygen by Elemental Analysis	16.4-17 (%)
Hydrogen by Elemental Analysis	10.8-11.3 (%)
Carbon by Elemental Analysis	65.3-66.4 (%)
Char	Negative
Iodide (I,TLC)	One spot
Ninhydrin	Negative
Phosphorus (P)	Positive
Phosphorus NMR Spectra	Conforms to Structure