

Specification Sheet

Product Name: **1-stearoyl-2-hydroxy-sn-glycero-3-phospho-(1'-rac-glycerol) (sodium salt)**
Specifications & Purity: **>99%**
SKU #: **S130546**

Parameter	Limit Values
Sodium by elemental analysis	4.1-4.5 (%)
Purity(HPLC)	99-100 (%)
Phosphorus by Elemental Analysis	5.5-6 (%)
Hydrogen by Elemental Analysis	8.8-9.3 (%)
Oxygen by Elemental Analysis	26.5-27.1 (%)
Carbon by Elemental Analysis	53.2-54.1 (%)
Char	Negative
Iodide (I,TLC)	One spot
Ninhydrin	Negative
Phosphorus (P)	Positive
Proton NMR spectrum	Conforms to Structure