

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **1,2-dipalmitoyl-d62-sn-glycero-3-[phospho-rac-(1-glycerol)] (sodium salt)**
Specifications & Purity: **>99%**
SKU #: **D130578**

Parameter	Limit Values
Phosphorus by Elemental Analysis	3.6-4 (%)
Deuterium by Elemental Analysis	15.1-15.7 (%)
Hydrogen by Elemental Analysis	1.3-1.7 (%)
Purity(HPLC)	98-100 (%)
Sodium by elemental analysis	2.6-3.1 (%)
Oxygen by Elemental Analysis	19.4-20 (%)
Carbon by Elemental Analysis	55.8-56.7 (%)
Proton NMR spectrum	Conforms to Structure