

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	1,2-dioleoyl-sn-glycero-3-phosphoethanolamine-N-(dodecanyl) (sodium salt)
Specifications & Purity:	>99%
SKU #	D130731

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Hydrogen by Elemental Analysis	9.7-10.2 (%)
Sodium by elemental analysis	2.1-2.6 (%)
Oxygen by Elemental Analysis	17.6-18.2 (%)
Phosphorus by Elemental Analysis	2.9-3.4 (%)
Carbon by Elemental Analysis	64.2-65.3 (%)
Nitrogen by Elemental Analysis	1.2-1.6 (%)
Proton NMR spectrum	Conforms to Structure