

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **1,2-distearoyl-sn-glycero-3-phosphoethanolamine**
Specifications & Purity: **>97%**
SKU #: **D130471**

Parameter	Limit Values
Purity(HPLC)(CAD)	97-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in CHCL}_3:\text{AcOH}=1:1)$	6-8 (°)
Purity(NonaqueousTitration)	97-100 (%)
Appearance (D130471)	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure
Solubility in CHCL ₃ /MeOH 3/1	Colorless, Clear (visual), 20 mg/ml