

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **1-stearoyl-2-arachidonoyl-sn-glycero-3-phospho-(1'-myo-inositol-3',4',5'-trisphosphate) (ammonium salt)**

Specifications & Purity: **>99%**

SKU # **S130398**

Parameter	Limit Values
Phosphorus by Elemental Analysis	10.1-10.6 (%)
Hydrogen by Elemental Analysis	8-8.5 (%)
Purity(HPLC)	98-100 (%)
Nitrogen by Elemental Analysis	4.4-4.9 (%)
Oxygen by Elemental Analysis	29-29.7 (%)
Carbon by Elemental Analysis	46.6-47.4 (%)
Proton NMR spectrum	Conforms to Structure