

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

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

Specifications & Purity: **>99%**

SKU # **D130395**

Parameter	Limit Values
Carbon by Elemental Analysis	45.5-46.4 (%)
Nitrogen by Elemental Analysis	4.5-5 (%)
Oxygen by Elemental Analysis	29.5-30.3 (%)
Hydrogen by Elemental Analysis	8.1-8.6 (%)
Purity(HPLC)	98-100 (%)
Phosphorus by Elemental Analysis	10.3-10.8 (%)
Proton NMR spectrum	Conforms to Structure