

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

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

Specifications & Purity: **>99%**

SKU # **D130400**

Parameter	Limit Values
Phosphorus by Elemental Analysis	14.4-15 (%)
Carbon by Elemental Analysis	29.6-30.3 (%)
Oxygen by Elemental Analysis	41.4-42.2 (%)
Purity(HPLC)	98-100 (%)
Nitrogen by Elemental Analysis	6.4-6.9 (%)
Hydrogen by Elemental Analysis	6.2-6.7 (%)
Proton NMR spectrum	Conforms to Structure