

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **1-{12-[4-(dipyrrometheneboron difluoride)butanoyl]amino}dodecanoyl-2-hydroxy-sn-glycero-3-phosphate (ammonium salt)**

Specifications & Purity: **>99%**

SKU # **D130278**

Parameter	Limit Values
Nitrogen by Elemental Analysis	7.7-8.2 (%)
Purity(HPLC)	98-100 (%)
Fluorine by Elemental Analysis	5.2-5.6 (%)
Oxygen by Elemental Analysis	17.8-18.4 (%)
Phosphorus by Elemental Analysis	4.2-4.6 (%)
Hydrogen by Elemental Analysis	7.5-8 (%)
Boron by Elemental Analysis	1.3-1.7 (%)
Carbon by Elemental Analysis	54-54.9 (%)
Proton NMR spectrum	Conforms to Structure