

Specification Sheet

Product Name: **1-palmitoyl-2-(dipyrrometheneboron difluoride)undecanoyl-sn-glycero-3-phosphoethanolamine**

Specifications & Purity: **>99%**

SKU # **P130280**

Parameter	Limit Values
Fluorine by Elemental Analysis	4.1-4.6 (%)
Nitrogen by Elemental Analysis	4.6-5 (%)
Oxygen by Elemental Analysis	14.4-15 (%)
Boron by Elemental Analysis	1-1.5 (%)
Phosphorus by Elemental Analysis	3.3-3.8 (%)
Carbon by Elemental Analysis	61.5-62.5 (%)
Hydrogen by Elemental Analysis	8.7-9.1 (%)
Purity(HPLC)	98-100 (%)
Proton NMR spectrum	Conforms to Structure