

Specification Sheet

Product Name: **N-lignoceroyl-D-erythro-dihydroceramide-1-phosphate (ammonium salt)**
Specifications & Purity: **>99%**
SKU #: **N130627**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Carbon by Elemental Analysis	66.5-67.5 (%)
Hydrogen by Elemental Analysis	11.7-12.2 (%)
Nitrogen by Elemental Analysis	3.5-3.9 (%)
Oxygen by Elemental Analysis	12.5-13 (%)
Phosphorus by Elemental Analysis	3.9-4.3 (%)
Proton NMR spectrum	Conforms to Structure