

Specification Sheet

Product Name: **1-oleoyl-2-[12-biotinyl(aminododecanoyl)]-sn-glycero-3-phosphoinositol-3,4,5-trisphosphate (sodium salt)**

Specifications & Purity: **>99%**

SKU # **O130658**

Parameter	Limit Values
Phosphorus by Elemental Analysis	8.9-9.4 (%)
Carbon by Elemental Analysis	43-43.8 (%)
Oxygen by Elemental Analysis	28-28.6 (%)
Hydrogen by Elemental Analysis	6.2-6.7 (%)
Nitrogen by Elemental Analysis	2.9-3.3 (%)
Sulfur by Elemental Analysis	2.1-2.6 (%)
Sodium by elemental analysis	6.5-7 (%)
Purity(HPLC)	98-100 (%)
Proton NMR spectrum	Conforms to Structure