

PRODUCT IDENTITY

PRODUCT NAME	N-nervonoyl-D-erythro-sphingosylphosphorylcholine	PRODUCT NUMBER	N130676
Grades & Purity	≥99%	VERSION	3
CAS NUMBER	94359-13-4	FORMULA	C ₄₇ H ₉₃ N ₂ O ₆ P
FORMULA WEIGHT	813.225g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Nitrogen by Elemental Analysis	3.2-3.6 (%)
Hydrogen by Elemental Analysis	11.2-11.7 (%)
Phosphorus by Elemental Analysis	3.6-4 (%)
Carbon by Elemental Analysis	68.5-69.6 (%)
Purity(HPLC)	99-100 (%)
Oxygen by Elemental Analysis	11.5-12 (%)
Proton NMR spectrum	Conforms to Structure