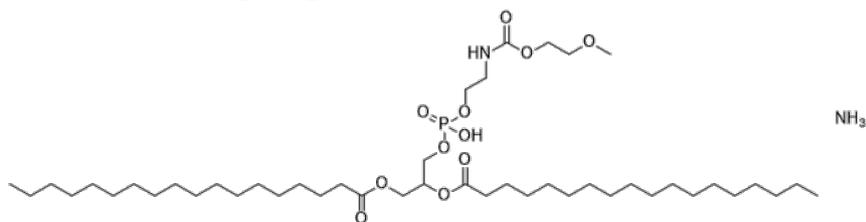


Product Name : 18:0 PEG2000 PE
Cat. No. : PC-22376
CAS No. : 474922-77-5
Batch No. : PC-2237601
Chemical Name : 1,2-Distearoyl-sn-glycero-3-phosphoethanolamine-N-[methoxy(polyethylene glycol)-350] ammonium

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 750 (Average)
Molecular Formula : $(C_2H_4O)_n C_{43}H_{84}NO_{10}P.H_3N$
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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