Inhibitors

Certificate of Analysis

1,2-Distearoyl-sn-glycero-3-phosphorylethanolamine

Cat. No.: HY-112530 CAS No.: 1069-79-0 Batch No.: 315561

Chemical Name: Octadecanoic acid, 1,1'-[(1R)-1-[[(2-aminoethoxy)hydroxyphosphinyl]oxy]methyl]-1,2-ethanedi

yl] ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{41}H_{82}NO_8P$ **Molecular Weight:** 748.07

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.07%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA