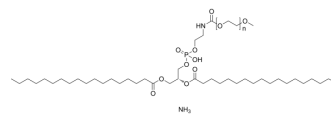


18:0 mPEG2000 PE ammonium

Cat. No.:	HY-144013
CAS No.:	474922-77-5
Molecular Formula:	$(C_2H_4O)_n C_{43}H_{84}NO_{10}P.H_3N$
Target:	Liposome
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description 18:0 mPEG2000 PE (DSPE-mPEG2000) ammonium is a polyethyleneglycol/phosphatidyl-ethanolamine conjugate. 18:0 mPEG2000 PE ammonium can be used for drug delivery^[1].

CUSTOMER VALIDATION

- Int J Nanomedicine. 2023 Oct 31.

See more customer validations on www.MedChemExpress.com

REFERENCES

[1]. Anatoly N Lukyanov, et al. Increased accumulation of PEG-PE micelles in the area of experimental myocardial infarction in rabbits. J Control Release. 2004 Jan 8;94(1):187-93.

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