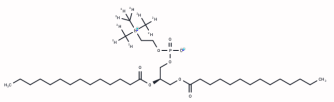
Colfosceril miristate-D9

Cat. No.: **SN-M-LM037**

Chemical Properties

Product Name	Colfosceril miristate-D9
Full Name	[(2R)-2,3-di(tetradecanoyloxy)propyl] 2-[tris(trideuteriomethyl)azaniumyl]ethyl phosphate
Cat. No.	SN-M-LM037
CAS No.	71479-88-4
Molecular Formula	C36H72NO8P
Molecular Weight	686.988
Storage	Keep away from direct sunlight,Store under nitrogen,
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Purity	98+%

Structure



Biological Description

Colfosceril miristate-D9 istate-D9 (DMPC-D9) is the deuterated form of Colfosceril miristate. Colfosceril miristate (T9525) (DMPC) is a synthetic phospholipid employed in the study of lipid monolayers and bilayers, as well as in liposome and lipid bilayer applications.

Related Products / Keywords

- 18194-24-6

This product is a research reagent and must not be used for clinical validation or human therapeutic use.