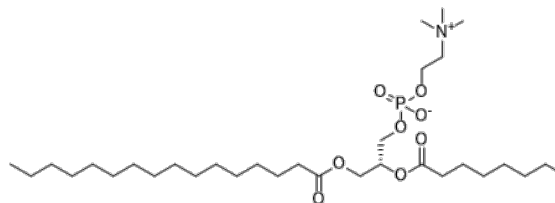


Product Name : DPPC
Cat. No. : PC-22351
CAS No. : 63-89-8
Molecular Formula : C₄₀H₈₀NO₈P
Molecular Weight : 734.05
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

DPPC (129Y83) is a phosphoglyceride that can be used to prepare lipid monolayers, bilayers, and liposomes, DPPC is the main lipid component of pulmonary surfactant.

References

Leekumjorn S, et al. Biophys J. 2006 Jun 1;90(11):3951-65.

Ege C, et al. Biophys J. 2004 Sep;87(3):1732-40.

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

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