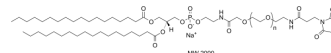


DSPE-PEG-Maleimide (MW 2000)

Cat. No.:	HY-140739
Target:	Others
Pathway:	Others
Storage:	-20°C, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)



SOLVENT & SOLUBILITY

In Vitro	DMSO : 25 mg/mL (Need ultrasonic)
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BIOLOGICAL ACTIVITY

Description	DSPE-PEG-Maleimide (MW 2000) is a PEG compound which composed of DSPE and maleimide groups. DSPE-PEG-Maleimide (MW 2000) can be used for compose liposomes ^[1] .
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REFERENCES

[1]. Nallamothe R, et al. A targeted liposome delivery system for combretastatin A4: formulation optimization through drug loading and in vitro release studies. PDA J Pharm Sci Technol. 2006;60(3):144-155.

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