

DSPE-PEG(2000)-TMS

Cat. No. PCNZ-006

Lot. No. (See product label)

Product Information

Molecular Formula	C ₁₅₂ H ₃₀₆ N ₃ O ₅₈ PSi
Chemical Name	1,2-distearoyl-sn-glycero-3-phosphoethanolamine-N-[10-(trimethoxysilyl)undecanamide(polyethylene glycol)-2000] (triethylammonium salt)
Molecular Weight	3163.101 (average MW due to polydispersity of PEG)
Purity	0.98
Composition	C 57.72%, H 9.75%, N 1.33%, O 29.34%, P 0.98%, Si 0.89%

Storage and Shipping Information

Storage	-20°C
Stability	6 Months