

## DSPE-PEG2000-amine sodium

### Chemical Properties

CAS No. : 1292302-96-5

Formula: (C<sub>2</sub>H<sub>4</sub>O)<sub>n</sub>C<sub>44</sub>H<sub>87</sub>N<sub>2</sub>O<sub>10</sub>P.Na

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

### Biological Description

Description	DSPE-PEG(2000)-amine is a polyethylene glycol derivative of 1,2-Distearoyl-sn-glycero-3-phosphorylethanolamine, utilized in synthesizing solid lipid and thermosensitive liposome nanoparticles for cancer drug delivery.
Targets(IC50)	Liposome

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