

m-PEG-NHS ester (MW 2000)

## Chemical Properties

CAS No. : 92451-01-9

Formula:  $(C_2H_4O)_n C_7H_9NO_5$

Molecular Weight:

Keep away from moisture

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

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m-PEG-NHS ester (MW 2000) is employed to modify active molecules, enhancing their antigenicity and immunogenicity, thereby aiding in the preparation of injectable formulations. Its modification of the serine protease lumbrokinase (LK) does not compromise its fibrinolytic and thrombolytic activities, indicating significant potential for application.

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