

	COCCOCCOCCOCCOCCOCCOCCOCCOCCOCCNC(=O)OCC2C3=CC=CC=C3C4=CC=CC=C24
Form	Solid or viscous liquid
Purity	98%
Solubility	DMSO, DCM, DMF
Identity	Confirmed by NMR.
Applications	Fmoc-PEG24-NHS ester is highly valuable in peptide and protein chemistry. It is commonly used in the synthesis of long-chain peptide conjugates, where the PEG moiety improves the pharmacokinetic properties of the peptides, such as increased solubility and prolonged half-life in the bloodstream.
Storage	Store at -20°C.