

Iodo-PEG3-Iodide

<http://www.lumiprobe.com/p/iodo-peg3-iodide>

PEG3 diiodide is a homobifunctional linker with two iodide functional groups which are very reactive against many nucleophiles like thiols, amines, alkoxy anions, etc. Can be used to synthesize hydrophilic symmetrical conjugates.



Structure of Iodo-PEG3-iodide

General properties

Appearance: colorless to dark liquid
Molecular weight: 369.97
CAS number: 36839-55-1
Molecular formula: $C_6H_{12}I_2O_2$
IUPAC name: 1,2-bis(2-iodoethoxy)ethane