

Lumiprobe Corporation

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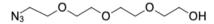
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Azide-PEG4-OH

http://www.lumiprobe.com/p/azide-peg4-oh-86770-67-4

Heterobifunctional crosslinker with a primary alcohol functional group, alkyne-reactive azide group, and a PEG4 hydrophilic linker.



Structure of Azide-PEG4-OH

General properties

Appearance: colorless to yellow oil

 $\begin{array}{lll} \mbox{Molecular weight:} & 219.24 \\ \mbox{CAS number:} & 86770\text{-}67\text{-}4 \\ \mbox{Molecular formula:} & C_8\mbox{H}_{17}\mbox{N}_3\mbox{O}_4 \\ \end{array}$

Solubility: miscible with water, most organic solvents

Quality control: NMR ¹H and HPLC-MS (95+%)

Storage conditions: 24 months after receival at -20°C in the dark. Transportation: at room temperature for up to 3 weeks.

Desiccate.

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efficacy in food, drug, medical device, cosmetic, commercial or any other use. Supply does not express or imply authorization to use for any other purpose, including, without limitation, in vitro diagnostic purposes, in the manufacture of food or pharmaceutical products, in medical devices or in cosmetic

products.