SUITE 201, 17 Ramsey Road, Shirley, NY 11967, USA
Tel: 1-631-637-6119 | Email: info@bioglyco.com

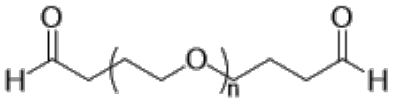
Product Information

NHS PEG reagent, m-PEG-succinimidyl glutarate, MW 2,000, Purity ≥95%

Cat. No.: X25-10-YM164

Size: 1 g; 5 g; 10 g; 20 g

Synonym: m-PEG-succinimidyl glutarate



This product is for research use only and is not intended for diagnostic use.

Product Information

Description	PEG-bis-butyraldehyde is characterized by the functional group butyraldehyde, while reactivity includes amine, alcohol, and thiol.
Functional Group 1	Butyraldehyde
Reactive Group 1	Amine
Reactive Group 2	Alcohol
Reactive Group 3	Thiol
Form	Solid
Purity	≥95%
Impurities	No visible impurities to the naked eye.
Identity	Confirmed by NMR.
Applications	PEG-bis-butyraldehyde displays the significant potential to act as an effective linker for attaching proteins or peptides through aldehyde-based reactions, enabling the creation of novel biomaterials.
Storage	Store at -20°C.

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