

Product Information

Phosphonic acid PEG reagent, m-PEG8-(CH₂)₁₂-phosphonic acid, Purity ≥98%

Cat. No.: X25-10-YM064

Size: 100 mg; 250 mg; 500 mg; 1 g

Synonym: m-PEG8-(CH₂)₁₂-phosphonic acid

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



Product Information

Molecular Weight	986.9
Molecular Formula	C ₄₂ H ₅₈ F ₈ O ₁₇
Functional Group 1	TFP
Form	Solid/liquid
Purity	≥98%
Impurities	No visible impurities to the naked eye.
Identity	Confirmed by NMR.
Applications	Bis-PEG13-TFP ester plays a key role in tissue engineering, providing mechanical support and biocompatibility.
Storage	Store at -20°C.