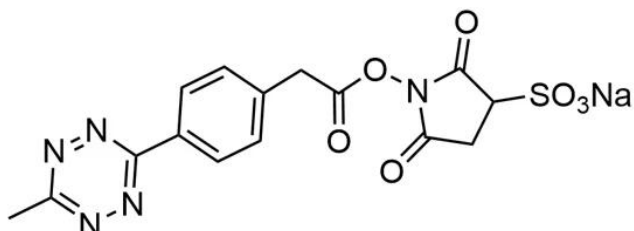


METHYLTETRAZINE-SULFO-NHS ESTER

SKU: CCT-1193



Description

Methyltetrazine-*Sulfo*-NHS Ester is a water-soluble, amine-reactive labeling reagent that enables simple and efficient labeling of antibodies, proteins and any other primary amine-containing macromolecules with methyltetrazine moiety in 100% aqueous buffers. Methyltetrazine-*Sulfo*-NHS Ester is a reagent of choice for applications that cannot tolerate organic co-solvents or are complicated by their inclusion. Specific labeling of cell surface proteins is another common application for these uniquely water-soluble and membrane impermeable reagents.

Specifications

Unit Size	10 mg, 25 mg, 100 mg
Molecular weight	429.34
Chemical composition	C ₁₅ H ₁₂ N ₅ NaO ₇ S
CAS	N/A
Solubility	Water, DMSO, DMF
Purity	>95% (HPLC)
Appearance	Pink solid
Storage Conditions	-20°C. Desiccate
Shipping Conditions	Ambient temperature

For research use only. Not intended for animal or human therapeutic or diagnostic use.