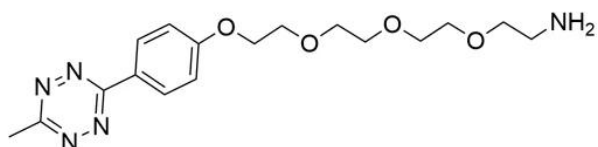


METHYLTETRAZINE-PEG4-AMINE

SKU: CCT-1012



Description

A building block used for derivatization of carboxylic acids or activated esters with methyltetrazine moiety. The stability of Methyltetrazine-PEG4-Amine is substantially improved compared to hydrogen substituted tetrazines. The aqueous solubility of this reagent is substantially enhanced by a hydrophilic polyethylene glycol (PEG) spacer arm. This reagent is supplied as HCl salt for improved stability and easy handling

Specifications

Unit Size	25 mg, 100 mg, 500 mg, 1000 mg
Molecular weight	363.19
Chemical composition	C17H25N5O4
CAS	1802908-05-9
Solubility	DMSO, DMF, DCM, THF, Chloroform
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.