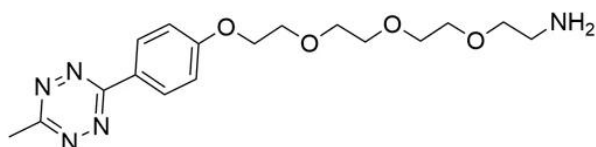


# METHYLTETRAZINE-PEG4-AMINE

**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

<b>Unit Size</b>	25 mg, 100 mg, 500 mg, 1000 mg
<b>Molecular weight</b>	363.19
<b>Chemical composition</b>	C17H25N5O4
<b>CAS</b>	1802908-05-9
<b>Solubility</b>	DMSO, DMF, DCM, THF, Chloroform
<b>Purity</b>	>95% (HPLC)
<b>Appearance</b>	Pink solid
<b>Storage Conditions</b>	-20°C. Desiccate
<b>Shipping Conditions</b>	Ambient temperature

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