

Product Data Sheet

Me-Tet-PEG4-Maleimide

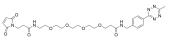
Cat. No.: HY-156308 CAS No.: 1715913-76-0 Molecular Formula: C28H37N7O8 Molecular Weight: 599.64

Target: **ADC Linker**

Pathway: Antibody-drug Conjugate/ADC Related

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

Me-Tet-PEG4-Maleimide is an ADC Linker containing 4 PEG units. Me-Tet-PEG4-Maleimide can utilize its own Tetrazine group to undergo a specific inverse electron demand Diels-Alder reaction (iEDDA) with compounds with TCO groups. Its maleimide group (-Maleimide) degrades in aqueous media and has been used in drug delivery studies.

Caution: Product has not been fully validated for medical applications. For research use only.

Inhibitors