

## **Product** Data Sheet

## SCO-PEG2-Maleimide

 Cat. No.:
 HY-W540192

 CAS No.:
 2141976-23-8

 Molecular Formula:
  $C_{22}H_{31}N_3O_7$ 

Molecular Weight: 449.5

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

SCO-PEG2-Maleimide is an ADC Linker containing 3 PEG units. SCO-PEG2-Maleimide can be used as a copper-free click chemical reagent for catalyst-free click reactions. 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