Product Data Sheet

(S,E)-TCO-NHS Ester

Cat. No.: HY-151698A Molecular Formula: $C_{13}H_{17}NO_5$ Molecular Weight: 267.28

Target: Biochemical Assay Reagents

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

(S,E)-TCO-NHS Ester is a Click Amino Acid that can be used to label amine-containing compounds or biomolecules. TCO-NHS ester contains a TCO group that can undergo an inverse electron demand Diels-Alder reaction (iEDDA) with molecules containing a Tetrazine group.

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

Tel: 609-228-6898

Fax: 609-228-5909

 $\hbox{E-mail: } tech@MedChemExpress.com$

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA