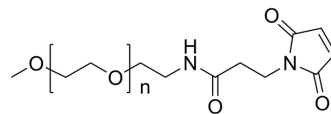


mPEG-Mal (MW 350)

Cat. No.:	HY-W020780A
CAS No.:	724722-89-8
Target:	Biochemical Assay Reagents; Liposome
Pathway:	Others; Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

mPEG-Mal (MW 350) is a PEG derivative used for thiol PEGylation of protein molecules. Its maleimide group (-Mal) degrades in aqueous media and finds application in drug delivery studies.

REFERENCES

[1]. Nanda P, et al. Development of a spectrophotometric biphasic assay for the estimation of mPEG-maleimide in thiol PEGylation reaction mixtures[J]. Chemical Engineering Communications, 2016, 203(11): 1464-1472.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

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