

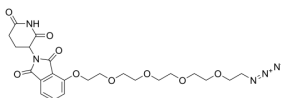
Thalidomide-O-PEG4-azide

Cat. No.: HY-140844
CAS No.: 2380318-57-8
Batch No.: 228081
Chemical Name: 1H-Isoindole-1,3(2H)-dione, 4-[(14-azido-3,6,9,12-tetraoxatetradec-1-yl)oxy]-2-(2,6-dioxo-3-piperidinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₃H₂₉N₅O₉
Molecular Weight: 519.50
Storage: -20°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Oil)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.03%
Conclusion: The product has been tested and complies with the given specifications.

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