Data Sheet (Cat.No.T24536)



NIT

Chemical Properties

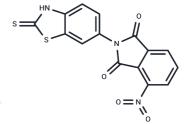
CAS No.: 299922-10-4

Formula: C15H7N3O4S2

Molecular Weight: 357.36

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	NIT is an HIV-1 protease inhibitor.	
KO.		

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7983 mL	13.9915 mL	27.983 mL
5 mM	0.5597 mL	2.7983 mL	5.5966 mL
10 mM	0.2798 mL	1.3991 m €	2.7983 mL
50 mM	0.056 mL	0.2798 mL	0.5597 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Siddiqui N, Asawa S, Birru B, Baadhe R, Rao S. PCL-Based Composite Scaffold Matrices for Tissue Engineering Applications. Mol Biotechnol. 2018 May 14. doi: 10.1007/s12033-018-0084-5. [Epub ahead of print] Review.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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