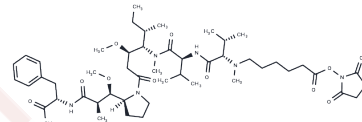


NHS-MMAF

Chemical Properties

CAS No. :	1404073-19-3
Formula:	C ₄₉ H ₇₈ N ₆ O ₁₂
Molecular Weight:	943.18
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	NHS-MMAF is a NHS-modified MMAF that can be used in life science related research. The CAS number of NHS-MMAF is 1404073-19-3.
Targets(IC50)	Microtubule Associated, Drug-Linker Conjugates for ADC
In vitro	NHS-MMAF, a modified MMAF [1], enhances the pharmacological properties of the parent compound for improved efficacy and stability.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0602 mL	5.3012 mL	10.6024 mL
5 mM	0.212 mL	1.0602 mL	2.1205 mL
10 mM	0.106 mL	0.5301 mL	1.0602 mL
50 mM	0.0212 mL	0.106 mL	0.212 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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