



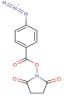
N3-Ph-NHS ester

Chemical Properties

CAS No.: 53053-08-0 Formula: C11H8N4O4

Molecular Weight: 260.21
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).



Biological Description

Description	N3-Ph-NHS ester is a noncleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs).
Targets(IC ₅₀)	Non-cleavable: None

Solubility Information

Solubility < 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.843 mL	19.215 mL	38.43 mL
5 mM	0.769 mL	3.843 mL	7.686 mL
10 mM	0.384 mL	1.922 mL	3.843 mL
50 mM	0.077 mL	0.384 mL	0.769 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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