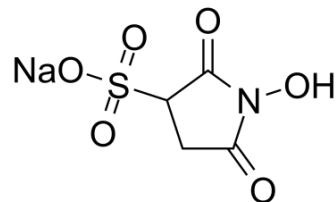


N-Hydroxysulfosuccinimide sodium

Cat. No.:	HY-W002213		
CAS No.:	106627-54-7		
Molecular Formula:	C ₄ H ₄ NNaO ₆ S		
Molecular Weight:	217.13		
Target:	ADC Linker		
Pathway:	Antibody-drug Conjugate/ADC Related		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description	N-Hydroxysulfosuccinimide (sodium) is a non-cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs) [1].
IC ₅₀ & Target	Non-cleavable
In Vitro	ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Beck A, et al. Strategies and challenges for the next generation of antibody-drug conjugates. Nat Rev Drug Discov. 2017 May;16(5):315-337.

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

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