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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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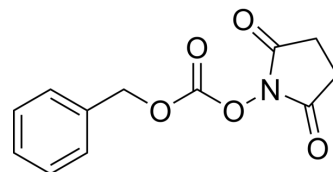
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N-(Benzyloxycarbonyloxy)succinimide

Cat. No.:	HY-75200
CAS No.:	13139-17-8
Molecular Formula:	C ₁₂ H ₁₁ NO ₅
Molecular Weight:	249.22
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Powder -20°C 3 years In solvent -80°C 6 months -20°C 1 month



SOLVENT & SOLUBILITY

In Vitro	DMSO : 100 mg/mL (401.25 mM; Need ultrasonic)					
	Preparing Stock Solutions	Solvent Concentration	Mass	1 mg	5 mg	10 mg
		1 mM		4.0125 mL	20.0626 mL	40.1252 mL
		5 mM		0.8025 mL	4.0125 mL	8.0250 mL
		10 mM		0.4013 mL	2.0063 mL	4.0125 mL
Please refer to the solubility information to select the appropriate solvent.						
In Vivo	1. Add each solvent one by one: 10% DMSO >> 40% PEG300 >> 5% Tween-80 >> 45% saline Solubility: ≥ 2.5 mg/mL (10.03 mM); Clear solution					

BIOLOGICAL ACTIVITY

Description	N-(Benzyloxycarbonyloxy)succinimide is a biochemical reagent that can be used as a biological material or organic compound for life science related research.
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Caution: Product has not been fully validated for medical applications. For research use only.

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