



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



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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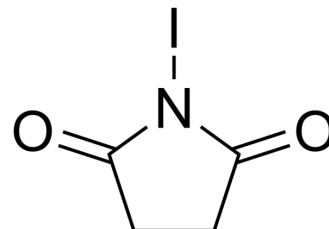
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N-Iodosuccinimide

Cat. No.:	HY-ER017
CAS No.:	516-12-1
Molecular Formula:	C ₄ H ₄ INO ₂
Molecular Weight:	224.98
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	4°C, protect from light
* The compound is unstable in solutions, freshly prepared is recommended.	



SOLVENT & SOLUBILITY

In Vitro

Methanol : ≥ 200 mg/mL (888.97 mM)
 * "≥" means soluble, but saturation unknown.

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		4.4448 mL	22.2242 mL	44.4484 mL
	5 mM		0.8890 mL	4.4448 mL	8.8897 mL
	10 mM		0.4445 mL	2.2224 mL	4.4448 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

N-Iodosuccinimide is a biological material or organic compound that can be used in life science research^[1].

REFERENCES

[1]. Bergmeyer H U, et al. Biochemical reagents[M]//Methods of Enzymatic Analysis. Academic Press, 1965: 967-1037.

[2]. Nicolson GL, Singer SJ. Ferritin-conjugated plant agglutinins as specific saccharide stains for electron microscopy: application to saccharides bound to cell membranes. Proc Natl Acad Sci U S A. 1971 May;68(5):942-5.

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

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