



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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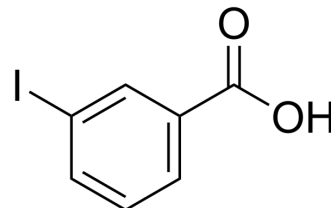
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3-Iodobenzoic acid

Cat. No.:	HY-Y0931
CAS No.:	618-51-9
Molecular Formula:	C ₇ H ₅ IO ₂
Molecular Weight:	248.02
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



SOLVENT & SOLUBILITY

In Vitro

DMSO : ≥ 200 mg/mL (806.39 mM)
* "≥" means soluble, but saturation unknown.

Preparing Stock Solutions	Solvent Concentration	Mass	1 mg	5 mg	10 mg
	1 mM		4.0319 mL	20.1597 mL	40.3195 mL
	5 mM		0.8064 mL	4.0319 mL	8.0639 mL
	10 mM		0.4032 mL	2.0160 mL	4.0319 mL

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

BIOLOGICAL ACTIVITY

Description

3-Iodobenzoic acid is a biological material or organic compound that can be used in life science research^{[1][2]}.

REFERENCES

[1]. 3-Iodobenzoic acid

[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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