



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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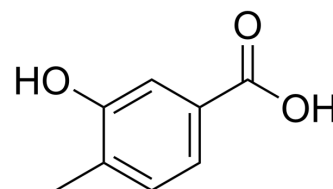
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3-Hydroxy-4-methylbenzoic acid

Cat. No.:	HY-Y0026
CAS No.:	586-30-1
Molecular Formula:	C ₈ H ₈ O ₃
Molecular Weight:	152.15
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Powder -20°C 3 years 4°C 2 years In solvent -80°C 6 months -20°C 1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (657.25 mM; Need ultrasonic)

	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	6.5725 mL	32.8625 mL	65.7250 mL
	5 mM	1.3145 mL	6.5725 mL	13.1450 mL
	10 mM	0.6573 mL	3.2863 mL	6.5725 mL

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

BIOLOGICAL ACTIVITY

Description

3-Hydroxy-4-methylbenzoic acid (3-Hydroxy-4-methylbenzoic acid) is a biological material or organic compound that can be used in life science research^{[1][2]}.

REFERENCES

[1]. 3-Hydroxy-4-methylbenzoic 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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