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Produktinformation



Forschungsprodukte & Biochemikalien



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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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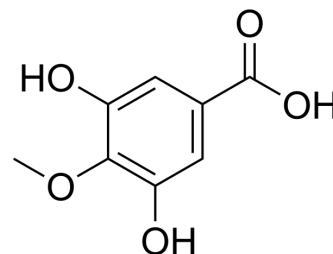
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3,5-Dihydroxy-4-methoxybenzoic acid

Cat. No.:	HY-N9498
CAS No.:	4319-02-2
Molecular Formula:	C ₈ H ₈ O ₅
Molecular Weight:	184.15
Target:	Others
Pathway:	Others
Storage:	RT, stored under nitrogen
	In solvent -80°C 2 years
	-20°C 1 year



SOLVENT & SOLUBILITY

In Vitro	DMSO : 100 mg/mL (543.04 mM; Need ultrasonic)				
	Preparing Stock Solutions	Solvent Concentration Mass	1 mg	5 mg	10 mg
		1 mM	5.4304 mL	27.1518 mL	54.3036 mL
		5 mM	1.0861 mL	5.4304 mL	10.8607 mL
		10 mM	0.5430 mL	2.7152 mL	5.4304 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 (13.58 mM); Clear solution				
	2. Add each solvent one by one: 10% DMSO >> 90% (20% SBE-β-CD in saline) Solubility: ≥ 2.5 mg/mL (13.58 mM); Clear solution				
	3. Add each solvent one by one: 10% DMSO >> 90% corn oil				
	Solubility: ≥ 2.5 mg/mL (13.58 mM); Clear solution				

BIOLOGICAL ACTIVITY

Description	3,5-Dihydroxy-4-methoxybenzoic acid is a Phenols product that can be isolated from From Rhus chinensis Mill. ^[1] .
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Caution: Product has not been fully validated for medical applications. For research use only.

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