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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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6-Gingediol

Chemical Properties

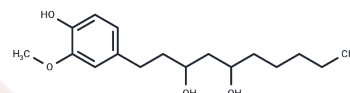
CAS No. : 39886-85-6

Formula: C₁₇H₂₈O₄

Molecular Weight: 296.4

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	6-Gingediol (compound 13) is a pungent component derived from ginger, noted for its potential antiserotnergic properties and protective effects on the gastric mucosa. Notably, 6-Gingediol exhibits no nasal irritation at concentrations below 10 μ M, while significantly pronounced nasal irritation occurs at concentrations exceeding 100 μ M and up to 1000 μ M.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3738 mL	16.8691 mL	33.7382 mL
5 mM	0.6748 mL	3.3738 mL	6.7476 mL
10 mM	0.3374 mL	1.6869 mL	3.3738 mL
50 mM	0.0675 mL	0.3374 mL	0.6748 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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