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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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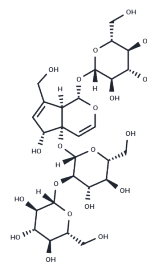
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Rehmannioside D

Chemical Properties

CAS No. : 81720-08-3
Formula: C₂₇H₄₂O₂₀
Molecular Weight: 686.61
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Rehmannioside D is a carotenoid glycoside that existed in the roots of <i>Rehmannia glutinosa</i> .
Targets(IC50)	Others

Solubility Information

Solubility	H ₂ O: 130 mg/mL (189.34 mM), (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4564 mL	7.2822 mL	14.5643 mL
5 mM	0.2913 mL	1.4564 mL	2.9129 mL
10 mM	0.1456 mL	0.7282 mL	1.4564 mL
50 mM	0.0291 mL	0.1456 mL	0.2913 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.

Reference

Zhang J, Peng J, Zhang T, et al. Identification of the Main Chemical constituents and mechanism of Renshen Guben oral liquid against Renal Fibrosis. *Chinese Medicine*. 2023, 18(1): 1-14.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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