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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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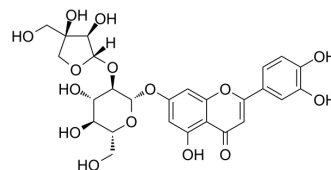
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Graveobioside A

Cat. No.:	HY-N4318
CAS No.:	506410-53-3
Molecular Formula:	C ₂₆ H ₂₈ O ₁₅
Molecular Weight:	580.49
Target:	Others
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 : 100 mg/mL (172.27 mM; Need ultrasonic)						
	Preparing Stock Solutions	Solvent Concentration	Mass	1 mg	5 mg	10 mg	
				1 mM	1.7227 mL	8.6134 mL	17.2268 mL
				5 mM	0.3445 mL	1.7227 mL	3.4454 mL
				10 mM	0.1723 mL	0.8613 mL	1.7227 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 (4.31 mM); Clear solution						
	2. Add each solvent one by one: 10% DMSO >> 90% (20% SBE-β-CD in saline) Solubility: ≥ 2.5 mg/mL (4.31 mM); Clear solution						
	3. Add each solvent one by one: 10% DMSO >> 90% corn oil Solubility: ≥ 2.5 mg/mL (4.31 mM); Clear solution						

BIOLOGICAL ACTIVITY

Description	Graveobioside A is an anthoxanthin glycoside ^[1] .
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REFERENCES

[1]. A.Malhotra, et al. Lanceolarin, a new isoflavone glycoside of Dalbergia lanceolaria.

Caution: Product has not been fully validated for medical applications. For research use only.

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