



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



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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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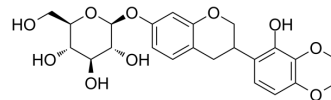
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7,2'-Dihydroxy-3',4'-dimethoxyisoflavan 7-O-β-D-glucoside

Cat. No.:	HY-N2422
CAS No.:	94367-43-8
Molecular Formula:	C ₂₃ H ₂₈ O ₁₀
Molecular Weight:	464.46
Target:	Others
Pathway:	Others
Storage:	-20°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (215.30 mM; Need ultrasonic)

Concentration	Mass		
	1 mg	5 mg	10 mg
1 mM	2.1530 mL	10.7652 mL	21.5304 mL
5 mM	0.4306 mL	2.1530 mL	4.3061 mL
10 mM	0.2153 mL	1.0765 mL	2.1530 mL

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

BIOLOGICAL ACTIVITY

Description

7,2'-Dihydroxy-3',4'-dimethoxyisoflavan 7-O-β-D-glucoside is a bioactive isoflavonoid isolated from Radix Astragali (Huangqi)^[1].

REFERENCES

[1]. Xiaoyan Xing, et al. Quantitative Evaluation of Twelve Major Components of Sulfur-Fumigated Astragali Radix with Different Durations by UPLC-MS. Molecules

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

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