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Produktinformation



Forschungsprodukte & Biochemikalien



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Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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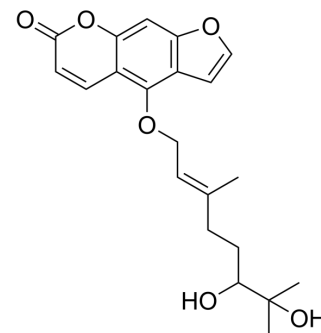
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6',7'-Dihydroxybergamottin

Cat. No.:	HY-N8354
CAS No.:	145414-76-2
Molecular Formula:	C ₂₁ H ₂₄ O ₆
Molecular Weight:	372.41
Target:	Cytochrome P450
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	6',7'-Dihydroxybergamottin (6',7'-DHB) is a furanocoumarin that inhibits CYP3A4 and is found in grapefruit juice and Seville orange juice ^[1] .
IC ₅₀ & Target	CYP3A4

REFERENCES

[1]. D J Edwards, et al. 6',7'-Dihydroxybergamottin in grapefruit juice and Seville orange juice: effects on cyclosporine disposition, enterocyte CYP3A4, and P-glycoprotein. Clin Pharmacol Ther. 1999 Mar;65(3):237-44.

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

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