



SZABO SCANDIC

Part of Europa Biosite

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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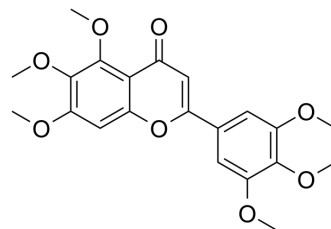
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3',4',5',5,6,7-Hexamethoxyflavone

Cat. No.:	HY-N9179
CAS No.:	29043-07-0
Molecular Formula:	C ₂₁ H ₂₂ O ₈
Molecular Weight:	402.39
Target:	Parasite
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

3',4',5',5,6,7-Hexamethoxyflavone is a flavonoid with antiprotozoal activity. 3',4',5',5,6,7-Hexamethoxyflavone inhibits trypanosoma bruceirhodesiense with IC₅₀ of 21.3 μM (8.58 g/mL)^[1].

REFERENCES

[1]. Nour AM, et al. The antiprotozoal activity of methylated flavonoids from *Ageratum conyzoides* L. *J Ethnopharmacol.* 2010;129(1):127-130.

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

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