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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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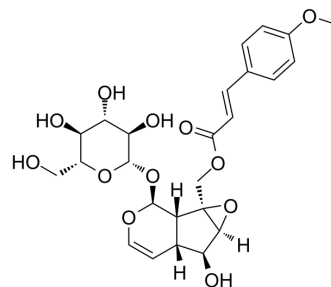
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10-O-Trans-p-methoxycinnamoylcatalpol

Cat. No.:	HY-N8169
CAS No.:	201605-27-8
Molecular Formula:	C ₂₅ H ₃₀ O ₁₂
Molecular Weight:	522.5
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

10-O-Trans-p-methoxycinnamoylcatalpol has antioxidant activity with the IC₅₀ value of 0.37 μM/mL in DPPH free radical scavenging assay^{[1][2]}.

REFERENCES

[1]. Mya Mu Aye, et al. A Review on the Phytochemistry, Medicinal Properties and Pharmacological Activities of 15 Selected Myanmar Medicinal Plants. *Molecules*. 2019 Jan 15;24(2):293.

[2]. Premna integrifolia L., et al. Study on the Chemical Constituents of Premna Integrifolia L. *Natural Product Communications*. September 1, 2008.

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

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