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Zuschläge

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- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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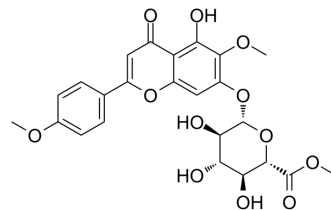
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Comanthoside A

Cat. No.:	HY-N7644
CAS No.:	70938-59-9
Molecular Formula:	C ₂₄ H ₂₄ O ₁₂
Molecular Weight:	504.44
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Comanthoside A is a plant derived natural flavonoid glycoside isolated from the leaves of *Comanthosphaera japonica*. Comanthoside A also serves as a key intermediate for the synthesis of Comanthoside B and Linaroside^{[1][2]}.

REFERENCES

[1]. ARISAWA, M., et al. The constituents of the leaves of *Comanthosphaera japonica* S. Moore (Labiatae): Isolation of two new flavone glycosides, comanthosides A and B. *CHEMICAL & PHARMACEUTICAL BULLETIN*, 27(5), 1252–1254.

[2]. Yan, S., et al. Semi-synthesis of a series natural flavonoids and flavonoid glycosides from scutellarin. *Tetrahedron*, 76(8), 130950.

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

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