Patulitrin

Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Target: Pathway: Storage:	HY-N10020 19833-25-1 C ₂₂ H ₂₂ O ₁₃ 494.4 Lipoxygenase Metabolic Enzyme/Protease Please store the product under the recommended conditions in the Certificate of Analysis.	
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BIOLOGICAL ACTIVIT	v
DIOLOGICALACITAL	

Description Patulitrin has scavenging effect in the DPPH radical. Patulitrin inhibits soybean lipoxygenase. Patulitrin also has antihypertensive effect. Patulitrin is an antioxidant flavonoid that can be isolated from Anthemis tinctoria^{[1][2]}.

REFERENCES

[1]. Papaioannou P, et al. Phenolic compounds with antioxidant activity from Anthemis tinctoria L. (Asteraceae). Z Naturforsch C J Biosci. 2007 May-Jun;62(5-6):326-30.

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

Product Data Sheet

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