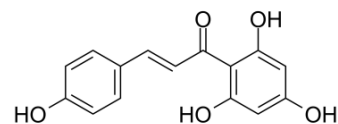


Naringenin chalcone

Cat. No.:	HY-N3007
CAS No.:	73692-50-9
Molecular Formula:	C ₁₅ H ₁₂ O ₅
Molecular Weight:	272.25
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description

Naringenin chalcone is an intermediate in flavonol biosynthesis and is spontaneously metabolized into naringenin (NAR) by chalcone isomerase. Naringenin chalcone has anti-inflammatory and antiallergic activities^[1].

REFERENCES

[1]. Escribano-Ferrer E, et al. In Vivo Anti-inflammatory and Antiallergic Activity of Pure Naringenin, Naringenin Chalcone, and Quercetin in Mice. *J Nat Prod.* 2019 Feb 22;82(2):177-182.

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

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