

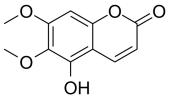
## **Tomentin**

Cat. No.:HY-N1143CAS No.:28449-62-9Molecular Formula: $C_{11}H_{10}O_5$ Molecular Weight:222.19Target:Others

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

Tomentin is a compound isolated from Sphaeralcea angustifolia. Tomentin inhibits the formation of  $\lambda$ -carrageenan footpad edema at 58 %. Tomentin inhibits the phorbol ester-induced auricular edema formation by 57 %<sup>[1]</sup>.

## **REFERENCES**

[1]. Pérez-Hernández J, et al. Sphaeralcic acid and tomentin, anti-inflammatory compounds produced in cell suspension cultures of Sphaeralcea angustifolia. Planta Med. 2014;80(2-3):209-214.

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

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