Spinacetin

Cat. No.: HY-N10182 CAS No.: 3153-83-1 Molecular Formula: $C_{17}H_{14}O_8$

Molecular Weight: 346.29

Target: Histamine Receptor

Pathway: GPCR/G Protein; Immunology/Inflammation; Neuronal Signaling

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Spinacetin is a natural product that can be isolated from Inula japonica. Spinacetin inhibits the release of histamine. Spinacetin has anti-inflammatory activity [1].

REFERENCES

[1]. Ji N, et al. Spinacetin Suppresses the Mast Cell Activation and Passive Cutaneous Anaphylaxis in Mouse Model. Front Pharmacol. 2018 Jul 30;9:824.

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

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