## **Product** Data Sheet

## Corchoionoside C

Cat. No.: HY-N3622 CAS No.: 185414-25-9 Molecular Formula:  $C_{19}H_{30}O_{8}$ 

Molecular Weight: 386.44

Target: Others

Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

Corchoionoside C ((6S,9S)-Roseoside), an ionone glucoside, can be isolated from Capparis spinosa. Corchoionoside C inhibits the antigen-antibody reaction induced histamine release from rat peritoneal exudate cells<sup>[1]</sup>.

## **REFERENCES**

[1]. Yoshikawa M, et al. (1): Absolute stereostructures of corchoionosides A, B, and C, histamine release inhibitors from the leaves of Vietnamese Corchorus olitorius L. (Tiliaceae). Chem Pharm Bull (Tokyo). 1997 Mar;45(3):464-9.

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