

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

## Mogroside VI

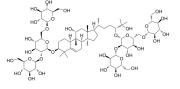
Cat. No.: HY-108275

CAS No.: 189307-15-1Molecular Formula:  $C_{66}H_{112}O_{34}$ Molecular Weight: 1449.58Target: Others

Please store the product under the recommended conditions in the Certificate of  $\,$ 

Analysis.

Others



## **BIOLOGICAL ACTIVITY**

Description

Pathway:

Storage:

Mogroside VI is a triterpenoid glycoside and a nonsugar sweetener. Mogrosides are sweeter than sucrose. Mogrosides exhibit antioxidant, antidiabetic and anticancer activities<sup>[1]</sup>.

## **REFERENCES**

[1]. Itkin M, et al. The biosynthetic pathway of the nonsugar, high-intensity sweetener mogroside V from Siraitia grosvenorii. Proc Natl Acad Sci U S A. 2016 Nov 22;113(47):E7619-E7628.

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

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