Bakkenolide D

Cat. No.: HY-N7293 CAS No.: 18456-03-6 Molecular Formula: $C_{21}H_{28}O_{6}S$ Molecular Weight: 408.51 Target: Others

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

Analysis.

Others

Product Data Sheet

BIOLOGICAL ACTIVITY

Description

Pathway:

Bakkenolide D is the main component of bakkenolide in Petasites tricholobus. Bakkenolide has anti-allergic effects and can be used in the study of allergic rhinitis^[1].

REFERENCES

[1]. Zhang FJ, et al. Anti-allergic effects of total bakkenolides from Petasites tricholobus in ovalbumin-sensitized rats. Phytother Res. 2011 Jan;25(1):116-21.

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