Product Data Sheet

Bartsioside

Cat. No.:HY-N12525CAS No.:62133-72-6Molecular Formula: $C_{15}H_{22}O_8$ Molecular Weight:330.33Target:Others

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

Analysis.

Others

BIOLOGICAL ACTIVITY

Description

Pathway:

Bartsioside is an anti-inflammatory agent which can be extracted from C. deserticola. Bartsioside exerts no significant cytotoxicity under 40 μ M to BV-2 cells^[1].

REFERENCES

[1]. Nan ZD, et al. Anti-inflammatory iridoids from the stems of Cistanche deserticola cultured in Tarim Desert. Chin J Nat Med. 2016 Jan;14(1):61-5.

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