Product Data Sheet

Cucurbitacin IIa 2-O-β-D-glucoside

Others

Cat. No.: HY-N12552 CAS No.: 77704-34-8 Molecular Formula: C₃₈H₆₀O₁₃ Molecular Weight: 724.88 Target: Others

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

BIOLOGICAL ACTIVITY

Description

Pathway:

Storage:

Cucurbitacin IIa 2-O-β-D-glucoside is a glycoside cucurbitacin isolated from the genus Hemsleya (Cucurbitaceae). Extracts of Hemsleya have the potential to be used in research on bronchitis, bacillary dysentery, and tuberculosis^[1].

REFERENCES

[1]. Li Z J, et al. Three new triterpene saponins from Hemsleya chinensis[J]. Helvetica Chimica Acta, 2009, 92(9): 1853-1859.

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