Inhibitors

MCE MedChemExpress

3-O-trans-p-Coumaroyltormentic acid

Cat. No.:HY-N1864CAS No.:121064-78-6Molecular Formula: $C_{39}H_{54}O_7$ Molecular Weight:634.84

Target: Others
Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

3-O-trans-p-Coumaroyltormentic acid is a triterpene having no cytotoxic activity. However, 3-O-cris-p-Coumaroyltormentic acid is a cytotoxic triterpene, can be isolated from the methanol extract of Goreishi (the feces of Trogopterus xanthipes Milne-Edwards)^[1].

REFERENCES

[1]. Numata A, et al. Cytotoxic triterpenes from a Chinese medicine, Goreishi. Chem Pharm Bull (Tokyo). 1989 Mar;37(3):648-51.

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