

Product Name : Cucurbitacin IIb

Synonyms : —

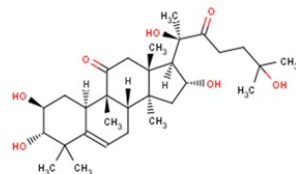
Cat No. : M18669

CAS Number : 50298-90-3

Molecular Formula : C₃₀H₄₈O₇

Formula Weight : 520.7

Chemical Name : —



Description : Cucurbitacin IIb is one of the major active compounds in Hemsleyadine tablets which have been used for clinical treatment of bacillary dysentery, enteritis and acute tonsillitis. Cucurbitacin IIb exhibits its anti-inflammatory activity through modulating multiple cellular behaviors and signaling pathways, leading to the suppression of the adaptive immune response.

Pathway : Others

Target : Other Targets

Receptor : Others

Solubility : —

SMILES : CC1(C(C(CC2C1=CCC3C2(C(=O)CC4(C3(CC(C4C(C)(C(=O)CCC(C)(C)O)O)C)C)O)O)C

Storage : (-20°C)

Stability : ≥ 2 years

Reference :