

## Isosteviol

Catalog No: #S3332

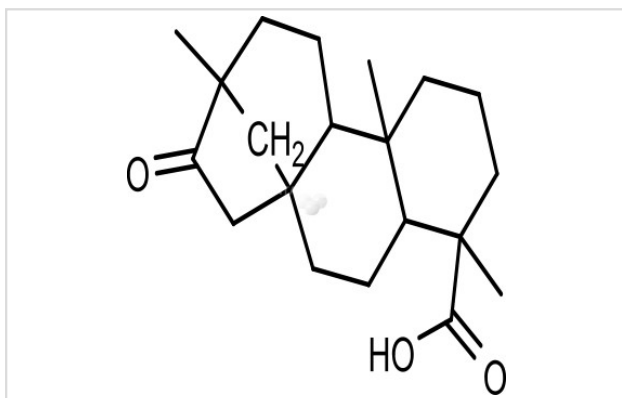
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## Description

Product Name	Isosteviol
Brief Description	Inhibitors
Purification	99.97%
Target Name	COX inhibitor; IL Receptor inhibitor; NF-κB inhibitor; Potassium Channel inhibitor; TNF inhibitor
Calculated MW	318.45
Formulation	C <sub>20</sub> H <sub>30</sub> O <sub>3</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Metabolism SMILES: C[C@]12CC[C@H]3[C@@]4(CCC[C@@]([C@H]4CC[C@@]3(C1)CC2=O)(C)C(=O)O Pathways: Immunology/Inflammation; Apoptosis; Membrane transporter/Ion channel; NF-κB; Neuroscience Receptor: COX-2; IL-6; NF-κB; Potassium Channel; TNF-α

Boiling pt: Melting pt: Solubility: Soluble in DMSO Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Wang Z, et al. Biochem Biophys Res Commun, 2012, 417(4): 1280-1285.

Note: This product is for in vitro research use only