

Roburic acid

Catalog No: #S3883

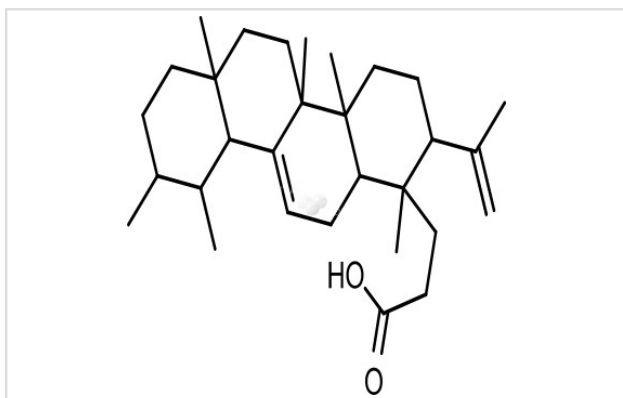
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Description

Product Name	Roburic acid
Brief Description	Inhibitors
Purification	99.00%
Target Name	COX inhibitor
Calculated MW	440.712
Formulation	C30H48O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Others SMILES: C[C@@H]1CC[C@@]2(CC[C@@]3(C(=CC[C@H]4[C@@]3(CC[C@H]([C@]4(C)CCC(=O)O)C(=C)C)C)[C@@H]2[C@H]1C)C)CP
 athways: Immunology/Inflammation; Neuroscience Receptor: COX-1; COX-2 Boiling pt: Melting pt: Solubility: Soluble in Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone 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. Cao H, et al. Discovery of cyclooxygenase inhibitors from medicinal plants used to treat inflammation. *Pharmacol Res.* 2010 Jun;61(6):519-24.

Note: This product is for in vitro research use only