Isosilybin

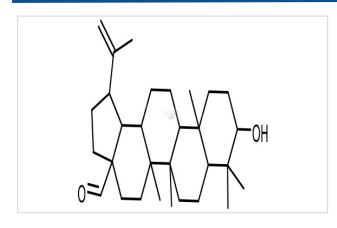
Catalog No: #S3797



Orders: order@signalwayantibody.com

Description	Support: tech@signalwayantibody.com
Product Name	Isosilybin
Brief Description	Inhibitors
Purification	99.00%
Target Name	P450 inhibitor
Calculated MW	482.44
Formulation	C25H22O10
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OthersSMILES:CC(=C)C1CCC2(C1C3CCC4C5(CCC(C(C5CCC4(C3(CC2)C)C)(C)C)O)C)C=OPathways:MetabolismReceptor:CYP3A4Boling pt:Melting pt:Solubility:Soluble in Chloroform, Dichloromethane, Ethyl Acetate, DMSOAppearance: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 month.

References

1. Chung PY, et al. Identification, by gene expression profiling analysis, of novel gene targets in Staphylococcus aureus treated with betulinaldehyde. Res Microbiol. 2013 May;164(4):319-26.

Note: This product is for in vitro research use only