

Gambogic Acid

Catalog No: #S6185

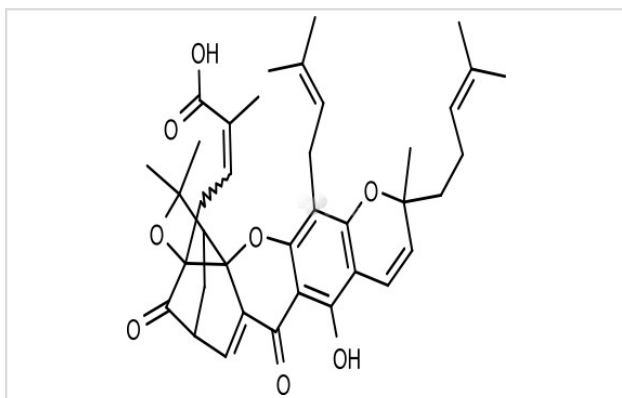
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Description

Product Name	Gambogic Acid
Brief Description	Inhibitors
Purification	99.00%
Target Name	BCL inhibitor; Bcr-Abl inhibitor
Calculated MW	628.75
Formulation	C38H44O8
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer
 SMILES: CC(=CCC[C@@]1(C=CC2=C(O1)C(=C3C(=C2O)C(=O)C4=C[C@@H]5C[C@@H]6[C@@]4(O3)[C@](C5=O)(OC6(C)C)C/C=C(/C)\C(=O)O)CC=C(C)C)C
 Pathways: Angiogenesis; Apoptosis; Cytoskeletal Signaling
 Receptor: Bfl-1; Mcl-1; Bcl-2; Bcl-B; Bcl-w
 Boiling pt: Melting
 Solubility: DMSO: 100 mg/mL (159.04 mM) Ethanol: 100 mg/mL (159.04 mM) Water:

References

- Zhai D, et al. Mol Y Ther, 2008, 7(6), 1639-1646.

Note: This product is for in vitro research use only