

Diffractaic Acid

Catalog No: #S4114

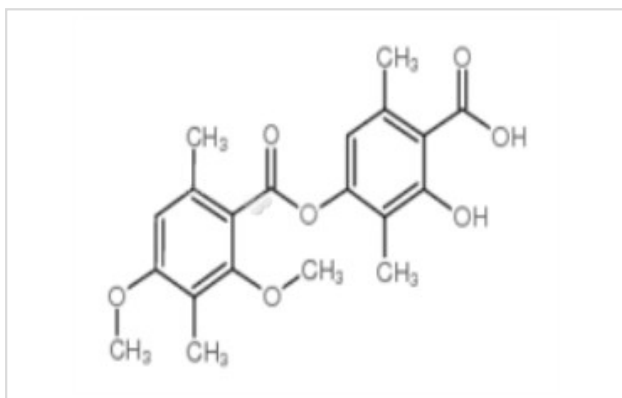
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Diffractaic Acid
Brief Description	Inhibitors
Purification	98.00%
Target Name	LTR inhibitor
Calculated MW	374.38
Formulation	C ₂₀ H ₂₂ O ₇
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Others
 SMILES: CC1=CC(=C(C(=C1C(=O)O)O)C)OC(=O)C2=C(C(=C(C=C2)OC)C)OC
 Pathways: Immunology/Inflammation
 Receptor: LTB₄ Bolin
 g pt: Melting pt: Solubility: DMSO: Soluble
 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 month.

References

1. Kumar KC, et al. Lichen metabolites. 1. Inhibitory action against leukotriene B₄ biosynthesis by a non-redox mechanism. J Nat Prod. 1999 Jun;62(6):817-20.

Note: This product is for in vitro research use only