

Rotenone

Catalog No: #S2970

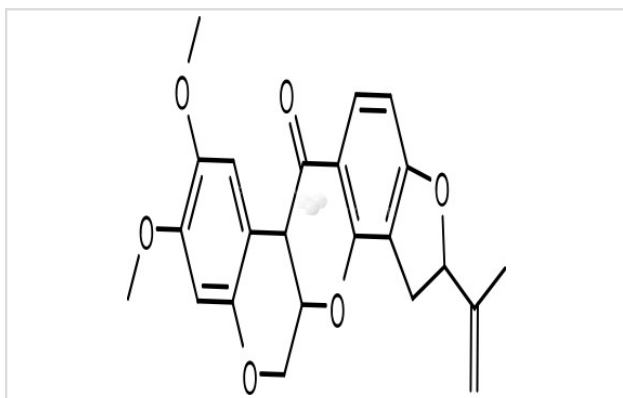
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Description

Product Name	Rotenone
Brief Description	Inhibitors
Purification	97.00%
Target Name	Dehydrogenase inhibitor; p53 activator
Calculated MW	394.43
Formulation	C23H22O6
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism

systemSMILES:CC(=C)[C@H]1CC2=C(O1)C=CC3=C2O[C@@H]4COC5=CC(=C(C=C5[C@@H]4C3=O)OC)O

Pathways: Apoptosis; Metabolism Receptor: NADPH; p53 Boling pt: Melting pt: Solubility: DMSO: 10 mM Appearance: White Powder 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. Feng Y, et al. J Neurochem. 2015 Aug;134(4):668-76.

Note: This product is for in vitro research use only