

Sasapyrine

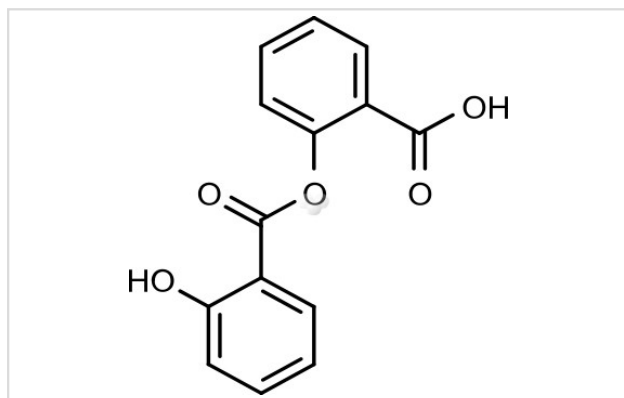
Catalog No: #S0498

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Description

Product Name	Sasapyrine
Brief Description	Inhibitors
Purification	99.00%
Target Name	COX inhibitor
Calculated MW	258.23
Formulation	C14H10O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
SMILES: OC(=O)C1=CC=CC=C1OC(=O)C1=CC=CC=C1O
Pathways: Immunology/Inflammation;
Neuroscience
Receptor: COX-1; COX-2
Boiling pt: 482.9°C
Melting pt: 139-151°C
Solubility: Ethanol: 52 mg/mL (201.37 mM); DMSO: 52 mg/mL (201.37 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 months.

References

1. Stichtenoth DO, et al. Med Klin (Munich). 1998 Jul 15;93(7):407-15.

Note: This product is for in vitro research use only