

Sulindac

Catalog No: #S0459

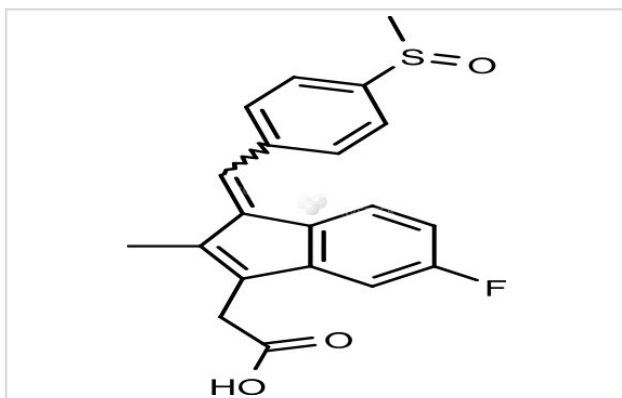
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Description

Product Name	Sulindac
Brief Description	Inhibitors
Purification	99.49%
Target Name	COX inhibitor
Calculated MW	356.41
Formulation	C20H17FO3S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
 SMILES: CC1=C(C2=C(/C1=C/C3=CC=C(C=C3)S(=O)C)C=CC(=C2)F)CC(=O)O
 Pathways: Immunology/Inflammation;
 Neuroscience
 Receptor: COX
 Boling pt: Melting pt: 182-185°C
 Solubility: Ethanol: 9 mg/mL (25.25 mM); DMSO: 71 mg/mL (199.2 mM)
 Appearance: Orange 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. Kamath-Rayne BD, et al. Am J Obstet Gynecol. 2015 Jan; 212(1):96.e1-7.

Note: This product is for in vitro research use only