

Glafenine

Catalog No: #S0055

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Description

Product Name	Glafenine
Brief Description	Inhibitors
Purification	99.20%
Target Name	COX inhibitor
Calculated MW	372.8
Formulation	C19H17ClN2O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Product Description

Research Area: Nervous system
SMILES: OCC(O)COC(=O)C1=CC=CC=C1NC1=C2C=CC(Cl)=CC2=NC=C1
Pathways: Immunology/Inflammation;
Neuroscience
Receptor: COX
Boiling pt: 618°C
Melting pt: 170°C
Solubility: DMSO: 10 mM
Appearance: Faint Yellow 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. Kleinknecht D, et al. Clin Nephrol. 1986 Jun;25(6):275-81.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.