

Amfenac Sodium Monohydrate

Catalog No: #S1720

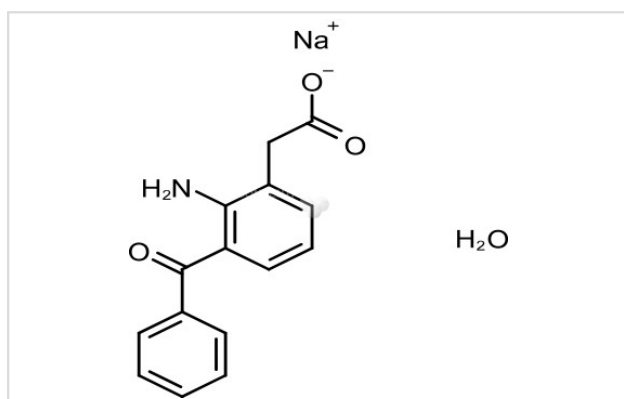
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Description

Product Name	Amfenac Sodium Monohydrate
Brief Description	Inhibitors
Purification	99.67%
Target Name	COX inhibitor
Calculated MW	295.27
Formulation	C ₁₅ H ₁₂ NO ₃ H ₂ ONa
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: O.[Na+].NC1=C(C=CC=C1CC([O-])=O)C(=O)C1=CC=CC=C1
 Pathways: Immunology/Inflammation;
 Neuroscience
 Receptor: COX-1; COX-2
 Boiling pt: Melting pt: Solubility: Ethanol: 4 mg/mL (13.54 mM); Water: 59 mg/mL (199.81 mM); DMSO: 59 mg/mL (199.81 mM)
 Appearance: 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 month.

References

1. Gamache DA, et al. Inflammation, 2000, 24(4), 357-370.

Note: This product is for in vitro research use only