

Aminopar

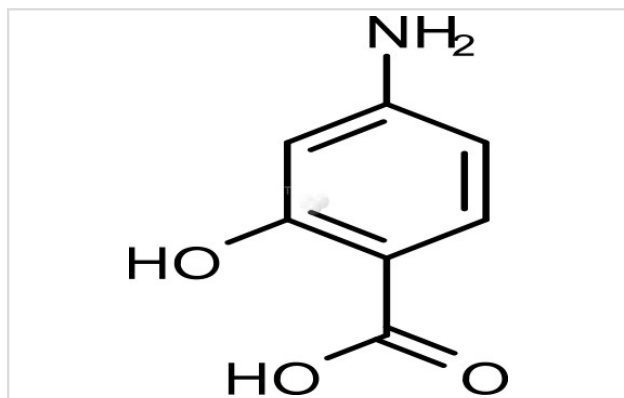
Catalog No: #S1296

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Description

Product Name	Aminopar
Brief Description	Inhibitors
Purification	98.00%
Target Name	COX inhibitor; Lipoxygenase; MPO; NF-κB inhibitor
Calculated MW	153.14
Formulation	C ₇ H ₇ NO ₃
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
SMILES: NC1=CC(=C(C(=O)O)C(O)=C1
Pathways: Immunology/Inflammation; Metabolism; NF-κB; Neuroscience
Receptor: COX-2; ALOX5; MPO; NF-κB
Boiling pt: Melting pt: 135-145°C
Solubility: Soluble in DMSO, Water
Appearance: Black 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. Mifflin RC, et al. Mol Pharmacol. 2004 Feb;65(2):470-8.

Note: This product is for in vitro research use only