

Antipyrine

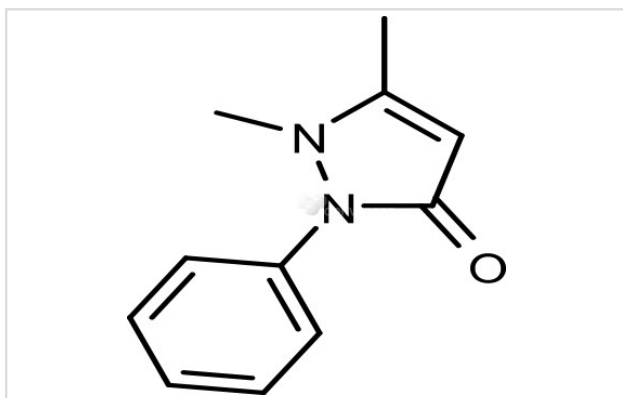
Catalog No: #S0734

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Description

Product Name	Antipyrine
Brief Description	Inhibitors
Purification	99.00%
Target Name	COX inhibitor
Calculated MW	188.23
Formulation	C ₁₁ H ₁₂ N ₂ O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system SMILES: CN1N(C(=O)C=C1C)C1=CC=CC=C1 Pathways: Immunology/Inflammation;

Neuroscience Receptor: COX Boling pt: 319C Melting pt: 109-111C Solubility: Ethanol: 38 mg/mL (201.88 mM); Water: 38 mg/mL (201.88 mM); DMSO: 38 mg/mL (201.88 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 month.

References

1. Brune K, et al. Clin Exp Rheumatol. 2001, 19(6 Suppl 25):S51-7.

Note: This product is for in vitro research use only