

Acetaminophen

Catalog No: #S0065

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Acetaminophen
Brief Description	Inhibitors
Purification	99.00%
Target Name	COX inhibitor
Calculated MW	151.16
Formulation	C8H9NO2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Product Description

Research Area:Nervous systemSMILES:CC(=O)NC1=CC=C(O)C=C1Pathways:Immunology/Inflammation; NeuroscienceReceptor:COX-1; COX-2Boiling pt:Melting pt:168-172CSolubility:soluble in WaterAppearance:White Cotton PowderRemark: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. Botting R, Ayoub SS. Prostaglandins Leukot Essent Fatty Acids. 2005 Feb;72(2):85-7.

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