

## Famprofazone

Catalog No: #S0057

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## Description

Product Name	Famprofazone
Brief Description	Inhibitors
Purification	99.62%
Target Name	COX inhibitor
Calculated MW	377.52
Formulation	C24H31N3O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Product Description

Research Area: Nervous

system SMILES: CC(C)C1=C(CN(C)C(C)CC2=CC=CC=C2)N(C)N(C1=O)C1=CC=CC=C1 Pathways: Immunology/Inflammation;Neuroscience Receptor: COX-1; COX-2  
Boiling pt: 485.1°C  
Melting pt: Solubility: Soluble in DMSO  
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 months.

## References

1. Chan KH, et al. J Anal Toxicol. 2010 Jul-Aug;34(6):347-53.

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