

Leflunomide

Catalog No: #S1159

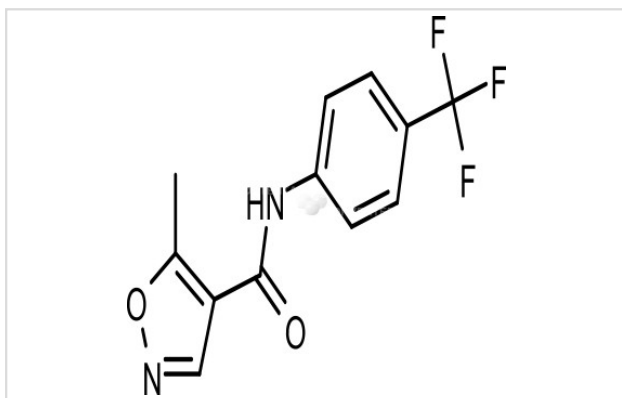
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Description

Product Name	Leflunomide
Brief Description	Inhibitors
Purification	99.90%
Target Name	AhR agonist; Dehydrogenase inhibitor; Others inhibitor
Calculated MW	270.21
Formulation	C ₁₂ H ₉ F ₃ N ₂ O ₂
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
SMILES: CC1=C(C=NO1)C(=O)NC1=CC=C(C=C1)C(F)(F)F
Pathways: Metabolism; Others
Receptor: AhR; DHODH; Protein-tyrosine kinase 2
Boiling pt: Melting pt: 163-168°C
Solubility: Ethanol: 54 mg/mL (199.84 mM); DMSO: 54 mg/mL (199.84 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 months.

References

1. Goldenberg MM. Clin Ther. 1999 Nov;21(11):1837-52; discussion 1821.

Note: This product is for in vitro research use only