

Nitroxoline

Catalog No: #S0400

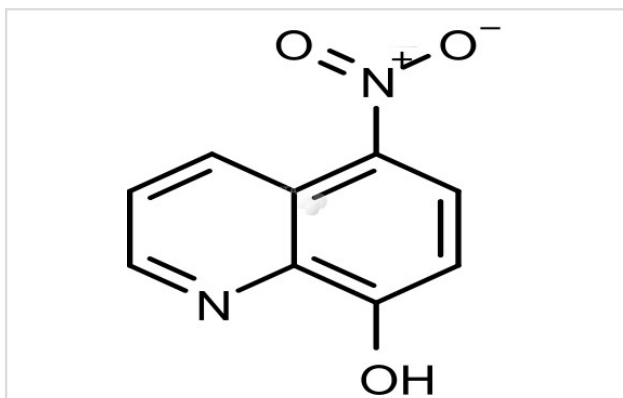
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Nitroxoline
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others
Calculated MW	190.16
Formulation	C ₉ H ₆ N ₂ O ₃
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
SMILES: OC1=C2N=CC=CC2=C(C=C1)[N+](=O)[O-]
Pathways: Others
Receptor: Fe²⁺/Zn²⁺ ions
Boiling pt: Melting pt: Solubility: Water: 2.73 g/L
Appearance: Yellow 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. Chang WL, et al. Oncotarget. 2015 Nov 24;6(37):39806-20.

Note: This product is for in vitro research use only