

Deferidone

Catalog No: #S1565

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

Description

Product Name	Deferidone
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others; UGT inhibitor
Calculated MW	139.15
Formulation	C7H9NO2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Product Description

Research Area:Metabolism systemSMILES:CN1C=CC(=O)C(O)=C1CPathways:Metabolism; OthersReceptor:iron; UGT1-6Boiling pt:232.7C?Melting pt:272-275CSolubility:Water: 1 mg/mL (7.18 mM)Appearance:White Needle CrystalRemark: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. Barnab N, et al. Free Radic Biol Med, 2002, 33(2), 266-275.

Note: This product is for in vitro research use only