

Deferasirox

Catalog No: #S1457

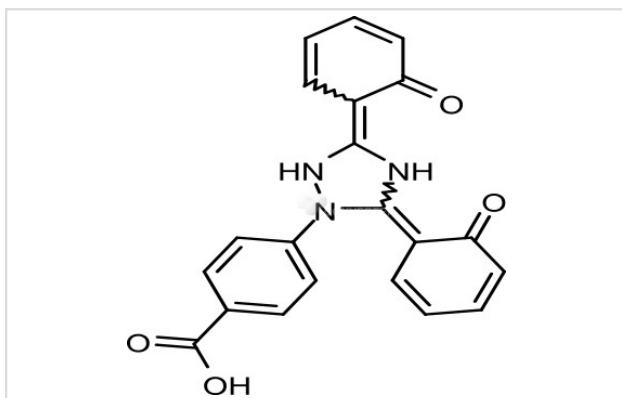
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Description

| | |
|-------------------|---|
| Product Name | Deferasirox |
| Brief Description | Inhibitors |
| Purification | 98.00% |
| Target Name | Others |
| Calculated MW | 373.36 |
| Formulation | C ₂₁ H ₁₅ N ₃ O ₄ |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Metabolism

system SMILES: C1=C/C(=C/2\N/C(=C\3/C=CC=CC3=O)/N(N2)C4=CC=C(C=C4)C(=O)O)/C(=O)C=C1 Pathways: Others Receptor: iron Binding
 pt: 651°C Melting pt: 260-262°C Solubility: Ethanol: 2 mg/mL (5.35 mM); DMSO: 74 mg/mL (198.2 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. Wang T, et al. Zhongguo Shi Yan Xue Ye Xue Za Zhi. 2010 Oct;18(5):1359-64.

Note: This product is for in vitro research use only