

Deferoxamine Mesylate

Catalog No: #S1637

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Description

Product Name	Deferoxamine Mesylate
Brief Description	Inhibitors
Purification	98.43%
Target Name	Others
Calculated MW	656.79
Formulation	C26H52N6O11S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Product Description

Research Area:Metabolism system

SMILES:CS(O)(=O)=O.CC(=O)N(O)CCCCCNC(=O)CCC(=O)N(O)CCCCCNC(=O)CCC(=O)N(O)CCCCCN

Pathways:Others

Receptor:Aluminum; Iron

Boiling pt:

Melting pt:

Solubility:Water: 10 mM

Appearance:WhitePowder

Remark:For obtaining a higher solubility , please warm the tube at 37 ℃ and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 ℃ for several month.

References

1. Elihu N, et al. J Clin Pharmacol. 1998 Feb;38(2):101-5.

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