

Lumefantrine

Catalog No: #S3266

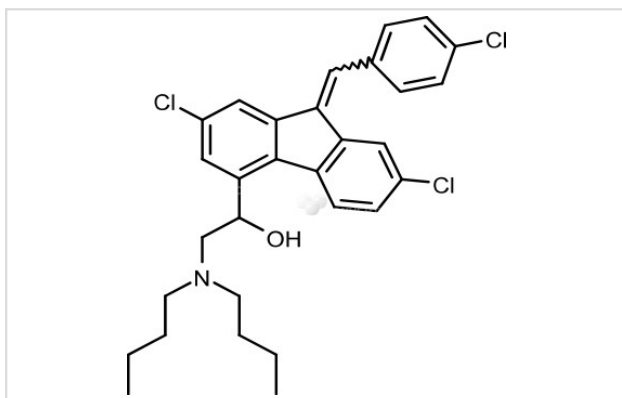
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Description

Product Name	Lumefantrine
Brief Description	Inhibitors
Purification	99.93%
Target Name	Others
Calculated MW	528.94
Formulation	C30H32Cl3NO
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: CCCCN(CCCC)CC(C1=C2C3=C(C=C(C=C3)Cl)/C(=C/C4=CC=C(C=C4)Cl)/C2=CC(=C1)O Pathways: Others Receptor: Antiparasitic Boiling pt: Melting pt: 129-131°C Solubility: DMSO: 10 mM Appearance: 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. Ndounga M, et al. Malar J. 2015 Oct 29;14(1):423.

Note: This product is for in vitro research use only