

Miltefosine

Catalog No: #S0033

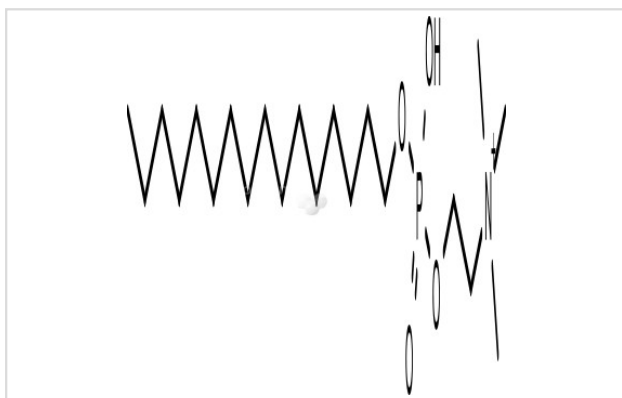
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Description

Product Name	Miltefosine
Brief Description	Inhibitors
Purification	99.45%
Target Name	PKC inhibitor
Calculated MW	407.58
Formulation	C21H46NO4P
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
SMILES: CCCCCCCCCCCCCCCCOP(O)(=O)OCC[N+](C)(C)C
Pathways: Cytoskeletal Signaling
Receptor: PKC
Boiling pt: 486°C
Melting pt: 149-153°C
Solubility: Ethanol: 82 mg/mL (201.19 mM); Water: 82 mg/mL (201.19 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. Uberall F, et al. Y Res, 1991, 51(3), 807-812.

Note: This product is for in vitro research use only