Data Sheet (Cat.No.T63413)



Antimalarial agent 15

Chemical Properties

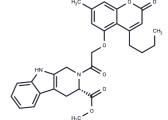
CAS No.: 956928-33-9

Formula: C29H30N2O6

Molecular Weight: 502.56

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description Antimalarial agent 15 is a parasite inhibitor that exhibits antimalarial effects and inhibits

the growth of Plasmodium falciparum 3D7 with an IC50 value of 20 nM.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9898 mL	9.9491 mL	19.8981 mL
5 mM	0.398 mL	1.9898 mL	3.9796 mL
10 mM	0.199 mL	0.9949 m €	1.9898 mL
50 mM	0.0398 mL	0.199 mL	0.398 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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Page 1 of 1 www.targetmol.com