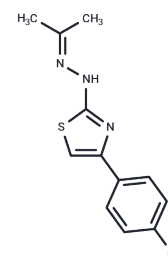


BF1

Chemical Properties

CAS No. :	163107-37-7
Formula:	C ₁₂ H ₁₂ ClN ₃ S
Molecular Weight:	265.76
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	BF1 is an inhibitor of HAT (histone acetyltransferase) active both in vitro and in vivo.
Targets(IC50)	Others,Histone Acetyltransferase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7628 mL	18.814 mL	37.6279 mL
5 mM	0.7526 mL	3.7628 mL	7.5256 mL
10 mM	0.3763 mL	1.8814 mL	3.7628 mL
50 mM	0.0753 mL	0.3763 mL	0.7526 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

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