Product Data Sheet

Zinc Pyrithione

Cat. No.: B2201

CAS No.: 13463-41-7

Formula: C10H8N2O2S2Zn

M.Wt: 317.7

Synonyms:

Target: Membrane Transporter/Ion Channel

Pathway: Proton Pump

Storage: Store at -20℃

In Vitro	insoluble in EtOH; insoluble in H2O; 1 13.45 mg/mL in DMSO

Preparing Stock Solutions

Mass / Solvent / Concentration	1mg	5mg	10mg
1 mM	3.1476 mL	15.7381 mL	31.4762 mL
5 mM	0.6295 mL	3.1476 mL	6.2952 mL
10 mM	0.3148 mL	1.5738 mL	3.1476 mL

Please refer to the solubility information to select the appropriate solvent.

Shortsummary	Proton pump inhibitor
IC • & Target	
In Vitro	**Cell Viability Assay**
	Preparation method Ö
In Vivo	**Animal experiment**
	Applications: