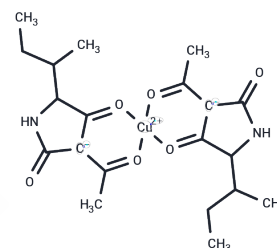


Tenuazonic Acid Copper

Chemical Properties

CAS No. :	76569-74-9
Formula:	C ₂₀ H ₂₈ CuN ₂ O ₆
Molecular Weight:	455.99
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	Tenuazonic Acid Copper Salt, a mycotoxin derived from Aspergillus, can inhibit protein synthesis in fibroblasts.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.193 mL	10.9652 mL	21.9303 mL
5 mM	0.4386 mL	2.193 mL	4.3861 mL
10 mM	0.2193 mL	1.0965 mL	2.193 mL
50 mM	0.0439 mL	0.2193 mL	0.4386 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481