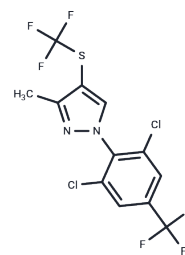


JKU 0422

Chemical Properties

CAS No. : 107738-50-1
 Formula: C₁₂H₆Cl₂F₆N₂S
 Molecular Weight: 395.15
 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	JKU 0422 is a bioactive chemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5307 mL	12.6534 mL	25.3068 mL
5 mM	0.5061 mL	2.5307 mL	5.0614 mL
10 mM	0.2531 mL	1.2653 mL	2.5307 mL
50 mM	0.0506 mL	0.2531 mL	0.5061 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

Bloomquist JR. Cyclo-diene resistance at the insect GABA receptor/chloride channel complex confers broad cross resistance to convulsants and experimental phenylpyrazole insecticides. Arch Insect Biochem Physiol. 1994;26(1): 69-79. PubMed PMID: 8054658.

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