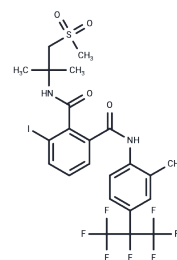


## Flubendiamide

## Chemical Properties

CAS No. :	272451-65-7
Formula:	C <sub>23</sub> H <sub>22</sub> F <sub>7</sub> IN <sub>2</sub> O <sub>4</sub> S
Molecular Weight:	682.39
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	Flubendiamide is a 1,2-diamide insecticide that works by activating ryanodine receptors.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4654 mL	7.3272 mL	14.6544 mL
5 mM	0.2931 mL	1.4654 mL	2.9309 mL
10 mM	0.1465 mL	0.7327 mL	1.4654 mL
50 mM	0.0293 mL	0.1465 mL	0.2931 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

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