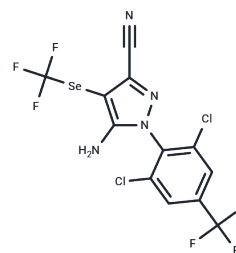


## GABA-IN-2

## Chemical Properties

CAS No. :	2363715-13-1
Formula:	C <sub>12</sub> H <sub>4</sub> Cl <sub>2</sub> F <sub>6</sub> N <sub>4</sub> Se
Molecular Weight:	468.04
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	GABA-IN-2 (Compound 5), a GABA inhibitor, exhibits both larvicidal and insecticidal properties, achieving an 87% mortality rate at a concentration of 50 mg/L [1].
Targets(IC50)	Others,GABA Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1366 mL	10.6828 mL	21.3657 mL
5 mM	0.4273 mL	2.1366 mL	4.2731 mL
10 mM	0.2137 mL	1.0683 mL	2.1366 mL
50 mM	0.0427 mL	0.2137 mL	0.4273 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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