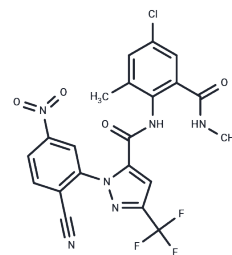


RyRs activator 1

Chemical Properties

CAS No. : 2571579-14-9
Formula: C₂₁H₁₄ClF₃N₆O₄
Molecular Weight: 506.82
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	RyRs activator 1 is a potent activator of ryanodine receptors (RyRs). RyRs activator 1 has 100% larvicidal activity at 0.5 mg/L and 90% larvicidal activity at 0.01 mg/L.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9731 mL	9.8654 mL	19.7309 mL
5 mM	0.3946 mL	1.9731 mL	3.9462 mL
10 mM	0.1973 mL	0.9865 mL	1.9731 mL
50 mM	0.0395 mL	0.1973 mL	0.3946 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

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