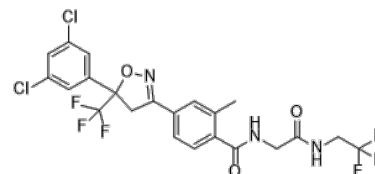


**Product Name** : Fluralaner  
**Cat. No.** : PC-25157  
**CAS No.** : 864731-61-3  
**Molecular Formula** : C<sub>22</sub>H<sub>17</sub>Cl<sub>2</sub>F<sub>6</sub>N<sub>3</sub>O<sub>3</sub>  
**Molecular Weight** : 556.29  
**Target** : Chloride Channel  
**Solubility** : 10 mM in DMSO



### Biological Activity

Fluralaner is a systemic insecticide and acaricide through potent blockage of GABA and L-glutamate gated chloride channels.

### References

Williams H, et al. Parasit Vectors. 2014 Jun 19;7:275.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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