

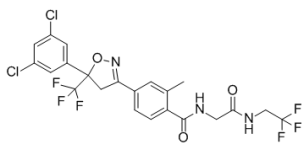
Certificate of Analysis

Target	生物活性小分子>>Membrane Transporter/Ion Channel>>GABA Receptor
Cat.No	DC10158
Name	Fluralaner

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	864731-61-3
Formula	C ₂₂ H ₁₇ Cl ₂ F ₆ N ₃ O ₃
MW	556.29
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Fluralaner is a complex organic molecule. It features a central benzene ring with a chlorine atom at the 3-position and a trifluoromethyl group at the 4-position. This ring is connected via a methylene group to a nitrogen atom that is part of a five-membered ring containing an oxygen atom. Another methylene group is attached to this nitrogen, which is further connected to a para-substituted benzene ring. This second benzene ring has a methyl group at the 3-position and a carbonyl group at the 1-position. The carbonyl group is part of a chain that includes another amide linkage and a trifluoromethyl group.</p>
Purity	>98%

Website:
www.dcchemicals.com