

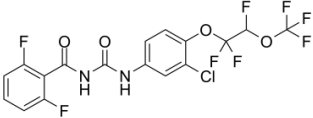
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC22344
Name	Novaluron

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Chemical Properties

CAS	116714-46-6
Formula	C ₁₇ H ₉ ClF ₈ N ₂ O ₄
MW	492.7046
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Novaluron is a complex molecule. It features a central benzene ring with a chlorine atom at the 4-position and a trifluoromethoxy group (-OCF₃) at the 3-position. This benzene ring is connected via an amide linkage (-NH-CO-) to another benzene ring. The second benzene ring has two fluorine atoms at the 2 and 6 positions and a trifluoromethyl group (-CF₃) at the 4-position.</p>
Purity	>98%

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www.dcchemicals.com