

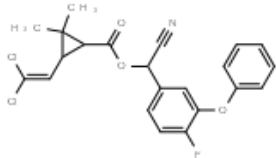
Certificate of Analysis

Target	Inhibitors & Agonists>>Membrane Transporter/Ion Channel>>Sodium Channel
Cat.No	DC41240
Name	Cyfluthrin

Tel: +86-21-58447131
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Chemical Properties

CAS	68359-37-5
Formula	C ₂₂ H ₁₈ Cl ₂ FNO ₃
MW	434.29
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The chemical structure of Cyfluthrin is shown. It features a cyclopropane ring with a methyl group (CH₃) and a chlorine atom (Cl) on one carbon, and a chlorine atom (Cl) on another carbon. The third carbon of the cyclopropane ring is bonded to a carbonyl group (C=O), which is further connected to a cyano group (C≡N). This cyano group is attached to a benzene ring that has a chlorine atom (Cl) and a fluorine atom (F) at the 3 and 4 positions, respectively. Another benzene ring is attached to the 1-position of this benzene ring.</p>
Purity	>98%

Website:
www.dcchemicals.com