

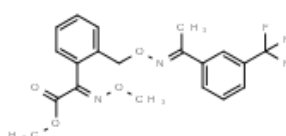
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC36823
Name	Trifloxystrobin

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## Chemical Properties

CAS	
Formula	C <sub>20</sub> H <sub>19</sub> F <sub>3</sub> N <sub>2</sub> O <sub>4</sub>
MW	408.3772
Storage	
Structure	 <p>The chemical structure of Trifloxystrobin is shown. It features a central pyridine ring substituted with a trifluoromethyl group (-CF<sub>3</sub>) and a methyl group (-CH<sub>3</sub>). This pyridine ring is connected via a methylene group (-CH<sub>2</sub>-) to another pyridine ring. The second pyridine ring is substituted with a methyl group (-CH<sub>3</sub>) and a trifluoromethyl group (-CF<sub>3</sub>). The nitrogen atom of the second pyridine ring is part of a complex heterocyclic system that includes a carbonyl group (-C=O) and a methoxy group (-OCH<sub>3</sub>).</p>
Purity	

**Website:**  
www.dcchemicals.com