

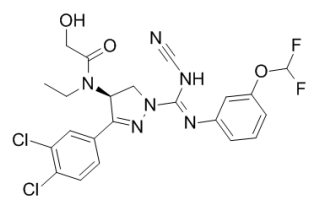
## Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC12653
Name	BAY-598

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## Chemical Properties

CAS	1906919-67-2
Formula	C <sub>22</sub> H <sub>20</sub> Cl <sub>2</sub> F <sub>2</sub> N <sub>6</sub> O <sub>3</sub>
MW	525.34
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of BAY-598 is a complex heterocyclic molecule. It features a central pyrazole ring system. One nitrogen of the pyrazole is substituted with a 2-chlorophenyl group. The other nitrogen is substituted with a 4-(difluoromethoxy)phenyl group. A side chain is attached to the pyrazole ring, consisting of a methylene group linked to a nitrogen atom. This nitrogen is further substituted with an ethyl group and a hydroxymethyl group. The side chain is also linked to a carbon atom that is part of a pyrazole ring system, which is in turn substituted with a 2,4-dichlorophenyl group.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com