

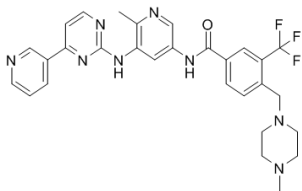
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC11413
Name	Flumatinib

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Chemical Properties

CAS	895519-90-1
Formula	C ₂₉ H ₂₉ F ₃ N ₈ O
MW	562.59
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Flumatinib is shown. It features a central benzimidazole ring system. One nitrogen of the benzimidazole is substituted with a 4-pyridyl group. The other nitrogen is substituted with a 2-methyl-5-(2-(4-(2-(dimethylamino)ethyl)-2,2,2-trifluoroethyl)phenyl)amino)pyridin-3-yl group. The structure is a complex heterocyclic molecule with multiple nitrogen atoms and a trifluoroethyl side chain.</p>
Purity	>98%

Website:
www.dcchemicals.com