

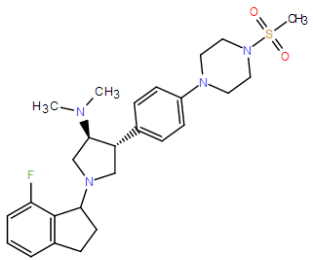
Certificate of Analysis

Target	Inhibitors & Agonists>>Epigenetics>>Histone Methyltransferase (HMTase)
Cat.No	DC10129
Name	A395

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Chemical Properties

CAS	2089148-72-9
Formula	C ₂₆ H ₃₃ N ₄ SO ₂ F
MW	484.63
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of A395 is a complex molecule. It features a central benzene ring substituted with a dimethylamino group (-N(CH₃)₂) and a piperazine ring. The piperazine ring is further substituted with a methylsulfonamide group (-SO₂CH₃). The benzene ring is also connected to a pyrrolidine ring, which is substituted with a fluorine atom and a cyclopentane ring.</p>
Purity	>98%

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www.dcchemicals.com