

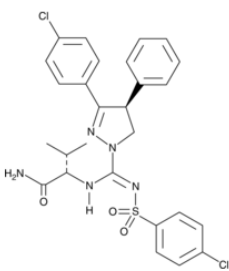
Certificate of Analysis

Target	Inhibitors & Agonists>>GPCR>>Cannabinoid Receptor
Cat.No	DC10095
Name	JD5037

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Chemical Properties

CAS	1392116-14-1
Formula	C ₂₇ H ₂₇ Cl ₂ N ₅ O ₃ S
MW	572.5
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of JD5037 is a complex heterocyclic molecule. It features a central five-membered ring containing two nitrogen atoms. One nitrogen is substituted with a methyl group and a propylamine side chain (-CH₂-CH₂-CH₂-NH₂). The other nitrogen is substituted with a hydrogen atom and a sulfonamide group (-SO₂-NH₂). The ring is further substituted with a 4-chlorophenyl group and a phenyl group.</p>
Purity	>95%

Website:
www.dcchemicals.com