

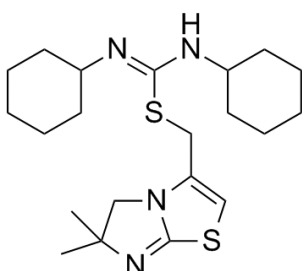
Certificate of Analysis

Target	Inhibitors & Agonists>>GPCR>>Chemokine Receptor (CCR and CXCR)
Cat.No	DC10306
Name	IT1t

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Chemical Properties

CAS	864677-55-4
Formula	C ₂₁ H ₃₄ N ₄ S ₂
MW	406.65
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of IT1t consists of two cyclohexane rings. The first cyclohexane ring is connected to a nitrogen atom, which is double-bonded to a carbon atom. This carbon atom is also bonded to a sulfur atom and a hydrogen atom. The sulfur atom is connected to a methylene group (-CH₂-), which is in turn connected to a 4,5-dimethyl-1,2,4-thiazole-3-yl group.</p>
Purity	>98%

Website:
www.dcchemicals.com