

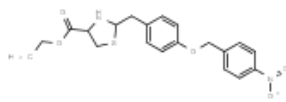
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC12500
Name	SN-6

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## Chemical Properties

CAS	415697-08-4
Formula	C <sub>20</sub> H <sub>22</sub> N <sub>2</sub> O <sub>5</sub> S
MW	402.16
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central five-membered ring containing a sulfur atom and a nitrogen atom. The nitrogen atom is bonded to a carbonyl group (C=O) and a methyl group (CH<sub>3</sub>). The sulfur atom is bonded to a methylene group (CH<sub>2</sub>). This methylene group is further connected to a benzene ring. The benzene ring has a chlorine atom at the para position and a methylene group at the other para position. This methylene group is connected to another benzene ring, which has a sulfonamide group (-NH<sub>2</sub>) at the para position. The overall structure is a complex organic molecule with multiple functional groups.</p>
Purity	>98%

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