

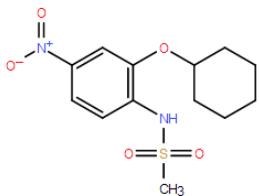
Certificate of Analysis

Target	Inhibitors & Agonists>>Immunology/Inflammation>>Cyclooxygenase (COX)
Cat.No	DC8806
Name	NS-398

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Chemical Properties

CAS	123653-11-2
Formula	C ₁₃ H ₁₈ N ₂ O ₅ S
MW	314.4
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of NS-398 is shown. It consists of a benzene ring with a nitro group (-NO₂) at the 4-position and a piperidine ring attached via an oxygen atom at the 2-position. The piperidine ring is further substituted with a methanesulfonyl group (-SO₂CH₃) at the 4-position.</p>
Purity	>98%

Website:
www.dcchemicals.com