

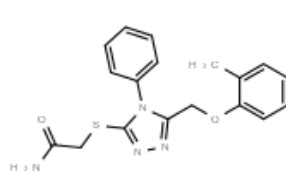
Certificate of Analysis

Target	Inhibitors & Agonists>>Antibiotics and Antivirals>>Virus Protease
Cat.No	DC40958
Name	A2ti-2

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Chemical Properties

CAS	482646-13-9
Formula	C ₁₈ H ₁₈ N ₄ O ₂ S
MW	354.43
Storage	Powder-20°C3 years4°C2 yearsIn solvent-80°C6 months-20°C1 month
Structure	 <p>The chemical structure shows a central 1,2,4-triazole ring. At position 3, there is a sulfur atom bonded to a methylene group, which is further bonded to a carbonyl group (C=O) and an amino group (NH₂). At position 4, there is a nitrogen atom bonded to a phenyl ring. At position 5, there is a nitrogen atom bonded to a methylene group, which is further bonded to a chlorine atom and a 2-chlorophenyl ring.</p>
Purity	>98%

Website:
www.dcchemicals.com