

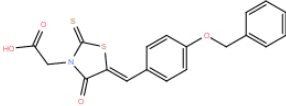
Certificate of Analysis

Target	Inhibitors & Agonists>>Antibiotics and Antivirals>>Bacterial
Cat.No	DC11061
Name	ClpP inhibitor M21

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Chemical Properties

CAS	1151944-58-9
Formula	C ₁₉ H ₁₅ NO ₄ S ₂
MW	385.452
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 5-membered ring containing a sulfur atom and a nitrogen atom. The nitrogen atom is part of a carboxylic acid group (-COOH). The sulfur atom is double-bonded to a carbon atom, which is also double-bonded to the nitrogen. A phenyl ring is attached to the carbon atom of the double bond. The phenyl ring is further substituted with a methylene group (-CH₂-) and another phenyl ring.</p>
Purity	>98%

Website:
www.dcchemicals.com