

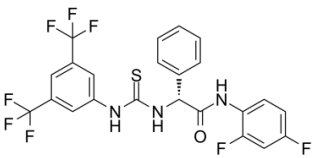
Certificate of Analysis

Target	Products>>Featured products
Cat.No	DC20800
Name	BL-918

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Chemical Properties

CAS	2101517-69-3
Formula	C ₂₃ H ₁₅ F ₈ N ₃ O ₃ S
MW	533.44
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of BL-918 is a complex molecule. It features a central carbon atom bonded to a phenyl ring, a sulfur atom, and a hydrogen atom. The sulfur atom is part of a sulfonamide group (-SO₂NH-) which is further substituted with a phenyl ring. The nitrogen atom of this sulfonamide group is bonded to a hydrogen atom and a carbon atom that is part of a chain containing a carbonyl group (-C(=O)-) and another nitrogen atom. This second nitrogen atom is bonded to a hydrogen atom and a 2,4-difluorophenyl ring. The first carbon atom in the chain is also bonded to a hydrogen atom and a 2,4,6-trifluorophenyl ring.</p>
Purity	>98%

Website:
www.dcchemicals.com