

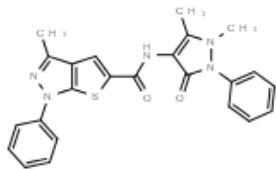
Certificate of Analysis

Target	Inhibitors & Agonists>>Others
Cat.No	DC40944
Name	MYLS22

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Chemical Properties

CAS	306959-01-3
Formula	C ₂₄ H ₂₁ N ₅ O ₂ S
MW	443.52
Storage	Powder-20°C3 years4°C2 yearsIn solvent-80°C6 months-20°C1 month
Structure	 <p>The chemical structure of MYLS22 is a complex heterocyclic molecule. It features a central benzothiazole ring system. One nitrogen atom in the benzothiazole is substituted with a phenyl group. The 5-position of the benzothiazole is linked via a carbonyl group to a 5-membered imidazole ring. This imidazole ring has a methyl group (CH₃) at the 2-position and a phenyl group at the 4-position. Another methyl group (CH₃) is attached to the nitrogen atom at the 1-position of the imidazole ring.</p>
Purity	>98%

Website:
www.dcchemicals.com