

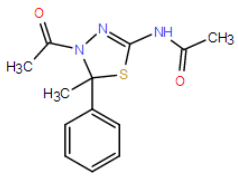
Certificate of Analysis

Target	Inhibitors & Agonists>>Cytoskeleton/Cell Adhesion Molecules>>Kinesin
Cat.No	DC9272
Name	K 858

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Chemical Properties

CAS	72926-24-0
Formula	C ₁₃ H ₁₅ N ₃ O ₂ S
MW	277.34
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of K 858 is a 5-membered 1,2,4-thiazole ring. The nitrogen at position 1 is substituted with an acetyl group (-C(=O)CH₃). The carbon at position 5 is substituted with a phenyl ring and a methyl group (-CH₃). The nitrogen at position 4 is substituted with an acetamido group (-NH-C(=O)CH₃).</p>
Purity	>98%

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www.dcchemicals.com