

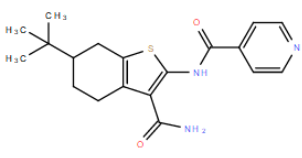
Certificate of Analysis

Target	Inhibitors & Agonists>>GPCR>>Dopamine Receptor
Cat.No	DC11165
Name	MLS6585

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Chemical Properties

CAS	389080-71-1
Formula	C ₁₉ H ₂₃ N ₃ O ₂ S
MW	357.472
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 benzothiazole ring system. It features a 2,2-dimethylpropyl group at the 4-position, a primary amide group (-NH₂) at the 5-position, and a secondary amide group (-NH-CO-) at the 2-position. The secondary amide is further substituted with a 4-pyridyl ring.</p>
Purity	>98%

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www.dcchemicals.com