

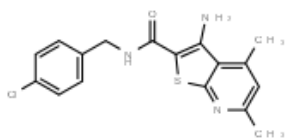
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC23511
Name	VU 10010

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Chemical Properties

CAS	633283-39-3
Formula	C ₁₇ H ₁₆ CLN ₃ OS
MW	345.845
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 benzimidazole core. One nitrogen is substituted with a hydrogen atom (NH), and the other is substituted with a benzyl group (CH₂-C₆H₄-Cl). The benzimidazole ring has two methyl groups (CH₃) at the 2 and 6 positions. A sulfur atom is attached to the 5-position of the benzimidazole ring.</p>
Purity	>98%

Website:
www.dcchemicals.com