

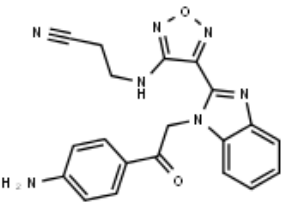
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC22012
Name	Avanbulin

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Chemical Properties

CAS	798577-91-0
Formula	C ₂₀ H ₁₇ N ₇ O ₂
MW	387.403
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Avanbulin is a complex heterocyclic molecule. It features a central five-membered ring containing two nitrogen atoms and one oxygen atom. This central ring is substituted with a propargyl group (a three-carbon chain ending in a terminal alkyne group), a benzimidazole ring system, and a benzamide group (a benzene ring attached to a carbonyl group, which is further attached to an amine group).</p>
Purity	>98%

Website:
www.dcchemicals.com