

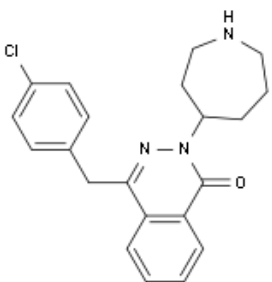
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC71816
Name	Desmethylazelastine

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Chemical Properties

CAS	47491-38-3
Formula	C ₂₁ H ₂₂ CLN ₃ O
MW	367.87
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Desmethylazelastine consists of a central benzimidazole ring system. One nitrogen atom of the benzimidazole is substituted with a 4-chlorophenylmethyl group. The other nitrogen atom is substituted with a piperidine ring. A carbonyl group is attached to the 2-position of the benzimidazole ring.</p>
Purity	>98%

Website:
www.dcchemicals.com