

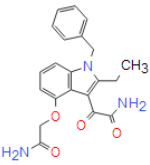
Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC10571
Name	MDK-8582 (Hnps-PLA Inhibitor)

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Chemical Properties

CAS	185298-58-2
Formula	C ₂₁ H ₂₁ N ₃ O ₄
MW	379.15
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 benzimidazole ring system. The nitrogen atom is substituted with a phenyl group and a methyl group. The 2-position of the benzimidazole ring has a primary amide group (-NH₂). The 5-position has a propylamide group (-CH₂-CH₂-NH₂). The 6-position has a carbonyl group (-C(=O)-) which is part of a cyclic structure fused to the benzimidazole ring.</p>
Purity	>98%

Website:
www.dchemicals.com