

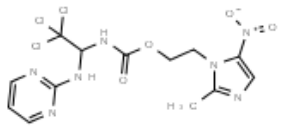
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC20310
Name	Apcin

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Chemical Properties

CAS	300815-04-7
Formula	C ₁₃ H ₁₄ Cl ₃ N ₇ O ₄
MW	438.65
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Apcin is shown as a 2D skeletal structure. It features a central amide linkage between a 2,4-dichlorophenyl ring and a 2,4-dichloro-5-nitrophenyl ring. The 2,4-dichlorophenyl ring is substituted with a chlorine atom at the 6-position. The 2,4-dichloro-5-nitrophenyl ring is substituted with a chlorine atom at the 3-position and a nitro group at the 5-position. The structure is shown as a neutral molecule with a positive charge on the nitrogen atom of the amide group and a negative charge on the oxygen atom of the nitro group.</p>
Purity	>98%

Website:
www.dcchemicals.com