

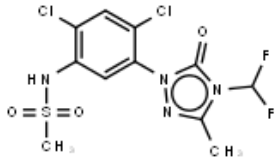
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC36131
Name	FP-846

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Chemical Properties

CAS	
Formula	C ₁₁ H ₁₀ Cl ₂ F ₂ N ₄ O ₃ S
MW	387.18
Storage	
Structure	 <p>The chemical structure shows a central benzimidazole ring system. The benzimidazole ring is substituted with a methyl group (CH₃) at the 2-position, a chlorine atom (Cl) at the 4-position, and a 2,4-dichlorophenylamino group (-NH-C₆H₃(Cl)₂) at the 5-position. The benzimidazole ring also has a carbonyl group (C=O) at the 1-position and a difluoromethyl group (-CF₂) at the 3-position. The sulfur atom (S) is part of a sulfonamide group (-NH-S(=O)₂-CH₃) attached to the benzimidazole ring.</p>
Purity	

Website:
www.dcchemicals.com