

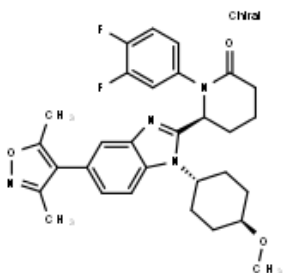
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC31451
Name	CCS-1477

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Chemical Properties

CAS	2222941-37-7
Formula	C ₃₀ H ₃₂ F ₂ N ₄ O ₃
MW	534.6078
Storage	
Structure	 <p>The chemical structure shows a central benzimidazole ring system. One nitrogen of the benzimidazole is substituted with a 2,4-difluorophenyl group. The other nitrogen is substituted with a cyclohexane ring that has a carbonyl group (=O) and a hydroxyl group (-OH) attached. The 2-position of the benzimidazole ring is substituted with a 1,2,4-triazole ring, which has two methyl groups (-CH₃) at the 5 and 6 positions. A chiral center is indicated at the point of attachment of the cyclohexane ring to the benzimidazole nitrogen.</p>
Purity	

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www.dcchemicals.com