

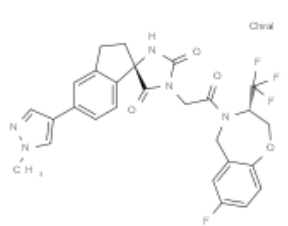
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC71967
Name	B026

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Chemical Properties

CAS	2379416-48-3
Formula	C ₂₇ H ₂₃ F ₄ N ₅ O ₄
MW	557.50
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 complex molecule with a central benzimidazole ring system. It features a methyl group (CH₃) on the imidazole ring, a chlorine atom (Cl) on the benzimidazole ring, and a side chain containing a carbonyl group, a nitrogen atom, and a fluorinated group (CF₃). The side chain is connected to a benzimidazole ring system that also has a fluorine atom (F) on the benzene ring.</p>
Purity	>98%

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www.dcchemicals.com