

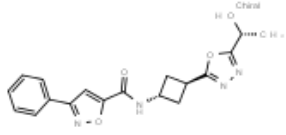
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC33596
Name	PTI-428

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Chemical Properties

CAS	1953130-87-4
Formula	C ₁₈ H ₁₈ N ₄ O ₄
MW	354.366
Storage	
Structure	 <p>The chemical structure of PTI-428 is a complex molecule. It features a central five-membered ring (a pyrrolidine ring) with a carbonyl group (C=O) and a nitrogen atom. This ring is connected to a benzimidazole-like system, which includes a benzene ring fused to an imidazole ring. The structure also contains a chiral center, indicated by a wedge bond to a hydrogen atom and a dashed bond to a hydroxyl group (OH). The overall structure is a novel inhibitor.</p>
Purity	

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www.dcchemicals.com