

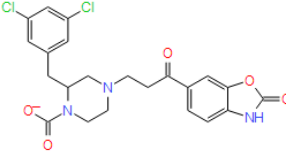
Certificate of Analysis

Target	生物活性小分子>>Metabolic Enzyme/Protease>>Phosphodiesterase (PDE)
Cat.No	DC7247
Name	PF-8380

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Chemical Properties

CAS	1144035-53-9
Formula	C ₂₂ H ₂₁ Cl ₂ N ₃ O ₅
MW	478.33
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of PF-8380 is shown. It features a central piperazine ring. One nitrogen of the piperazine is substituted with a 2,4-dichlorophenylmethyl group. The other nitrogen is substituted with a propyl chain that is linked via a carbonyl group to a benzimidazole ring system. The benzimidazole ring has a carbonyl group at the 2-position and a hydrogen atom at the 1-position.</p>
Purity	>98%

Website:
www.dcchemicals.com