

Certificate of Analysis

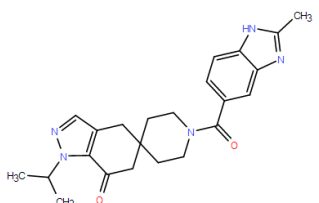
Target	生物活性小分子>>Metabolic Enzyme/Protease>>Acetyl-CoA Carboxylase (ACC)
Cat.No	DC10050
Name	PF05175157

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Chemical Properties

Website:
www.dcchemicals.com

CAS	1301214-47-0
Formula	C ₂₃ H ₂₇ N ₅ O ₂
MW	405.49
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 piperidine ring. One nitrogen of the piperidine is part of a fused bicyclic system (a piperidine ring fused to a pyrazole ring). The other nitrogen of the piperidine is substituted with a carbonyl group, which is further substituted with a 4-methyl-1H-imidazol-2-yl group. The pyrazole ring has a methyl group at the 4-position.</p>
Purity	>98%