

Certificate of Analysis

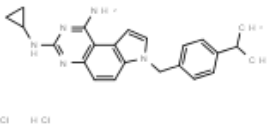
Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC22917
Name	SCH 79797 dihydrochloride

Tel: +86-21-58447131
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Chemical Properties

Website:
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CAS	1216720-69-2
Formula	C ₂₃ H ₂₅ N ₅ ·2HCL
MW	444.41
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 central benzimidazole core. One nitrogen of the benzimidazole ring is substituted with a cyclopropyl group. The 2-position of the benzimidazole ring is substituted with a 4-(2-(2-ethylphenoxy)methyl)phenyl group. The two nitrogen atoms of the benzimidazole ring are each protonated, as indicated by the H⁺ labels and the two HCl molecules shown below the structure.</p>
Purity	>98%