

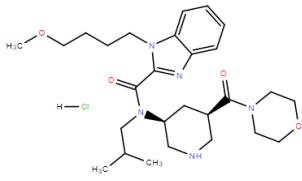
Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Renin
Cat.No	DC11522
Name	Imarikiren hydrochloride

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Chemical Properties

CAS	1202269-24-6
Formula	C ₂₇ H ₄₂ CLN ₅ O ₄
MW	536.114
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows Imarikiren hydrochloride, a complex molecule with a central piperidine ring. It features a benzimidazole ring system with a methoxy group (-OCH₃) and a methyl group (-CH₃). The piperidine ring is substituted with a methyl group (-CH₃) and a methylamino group (-NHCH₃). A morpholine ring is attached to the piperidine ring via a carbonyl group (-C(=O)-). The hydrochloride salt is indicated by H-Cl.</p>
Purity	>98%

Website:
www.dcchemicals.com