

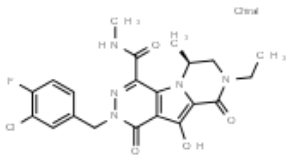
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC23099
Name	MK-2048

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Chemical Properties

CAS	869901-69-9
Formula	C ₂₁ H ₂₁ CLFN ₅ O ₄
MW	461.87394
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of MK-2048 is a complex heterocyclic molecule. It features a central pyridine ring substituted with a 4-chlorophenyl group, a methylamino group, and a methyl group. This central ring is fused to a five-membered imidazole ring, which is further substituted with a methyl group and a methylamino group. The entire structure is part of a larger fused ring system, including a six-membered ring with a carbonyl group and a hydroxyl group. The structure is labeled with 'Cl' and 'CH₃' groups.</p>
Purity	>98%

Website:
www.dcchemicals.com