

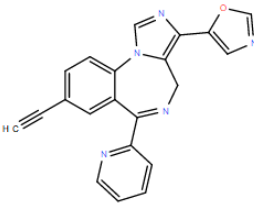
Certificate of Analysis

Target	Inhibitors & Agonists>>Membrane Transporter/Ion Channel>>GABA Receptor
Cat.No	DC11117
Name	KRM-II-81

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Chemical Properties

CAS	2014348-91-3
Formula	C ₂₁ H ₁₃ N ₅ O
MW	351.369
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of KRM-II-81 is a complex heterocyclic molecule. It features a central benzimidazole ring system. One of the benzimidazole nitrogens is substituted with a 2-pyridyl group. The other benzimidazole nitrogen is substituted with a 5-oxazol-2-yl group. The benzimidazole ring is also substituted with a 4-ethynylphenyl group. The ethynyl group is represented as H-C≡C-.</p>
Purity	>98%

Website:
www.dcchemicals.com