

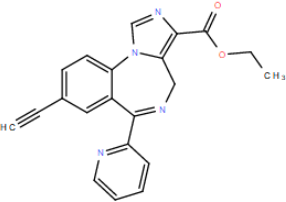
Certificate of Analysis

Target	Inhibitors & Agonists>>Membrane Transporter/Ion Channel>>GABA Receptor
Cat.No	DC11118
Name	HZ-166

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Chemical Properties

CAS	612527-56-7
Formula	C ₂₁ H ₁₆ N ₄ O ₂
MW	356.385
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of HZ-166 is a complex heterocyclic molecule. It features a central benzimidazole ring system. One of the benzimidazole nitrogens is substituted with a 4-ethoxycarbonylphenyl group. The other benzimidazole nitrogen is part of a fused ring system that includes a pyridine ring and a benzene ring. The benzene ring is substituted with an ethynyl group (-C≡CH).</p>
Purity	>98%

Website:
www.dcchemicals.com