

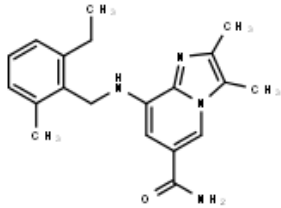
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC23605
Name	AR-HO47108

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Chemical Properties

CAS	248281-68-7
Formula	C ₂₀ H ₂₄ N ₄ O
MW	336.439
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of AR-HO47108 is shown. It consists of a benzimidazole ring system. The benzimidazole core has a methyl group at the 2-position and a methyl group at the 4-position. At the 5-position, there is a methylene group (-CH₂-) which is connected to a methylene group (-CH₂-) on a benzene ring. This benzene ring has a methyl group at the 3-position and a methyl group at the 4-position. At the 6-position of the benzimidazole ring, there is a carbonyl group (-C(=O)-NH₂).</p>
Purity	>98%

Website:
www.dcchemicals.com