

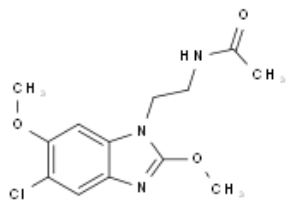
Certificate of Analysis

Target	Products>>Featured products
Cat.No	DC50022
Name	ACH-000143

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Chemical Properties

CAS	2225836-30-4
Formula	C ₁₃ H ₁₆ CLN ₃ O ₃
MW	297.74
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a benzimidazole ring system. The benzene ring is substituted with a chlorine atom (Cl) at the 2-position and a methoxy group (CH₃O) at the 4-position. The imidazole ring has a methyl group (CH₃) attached to one of the nitrogen atoms. A 2-aminoethyl chain (-CH₂-CH₂-NH₂) is attached to the 5-position of the imidazole ring.</p>
Purity	>98%

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www.dcchemicals.com