

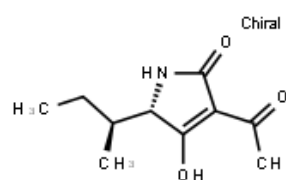
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC37895
Name	Tenuazonic acid

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Chemical Properties

CAS	
Formula	C ₁₀ H ₁₅ NO ₃
MW	197.23
Storage	
Structure	 <p>The chemical structure of Tenuazonic acid is shown. It features a five-membered imidazole ring with a carbonyl group (=O) at the 2-position, labeled as 'Chiral'. The 4-position of the ring has a methyl group (CH₃) and a hydroxyl group (OH). The 5-position is substituted with a propyl chain (CH₂-CH₂-CH₃), where the terminal methyl group is labeled 'H₃C'. The 3-position of the ring is substituted with a methyl ketone group (-C(=O)CH₃), where the terminal methyl group is labeled 'CH₃'.</p>
Purity	

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www.dcchemicals.com