

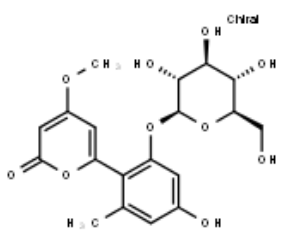
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC34452
Name	Aloenin

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Chemical Properties

CAS	
Formula	C ₁₉ H ₂₂ O ₁₀
MW	410.37
Storage	
Structure	 <p>The chemical structure of Aloenin is a complex molecule consisting of a central benzene ring substituted with a methoxy group (-OCH₃), a hydroxyl group (-OH), and a coumarin-like moiety. This coumarin moiety is further substituted with a methoxy group and a hydroxyl group. Attached to the coumarin ring is a sugar moiety, specifically a glucose derivative, which is shown in its cyclic form with multiple hydroxyl groups and a hydroxymethyl group (-CH₂OH) at the end of its chain.</p>
Purity	

Website:
www.dcchemicals.com