

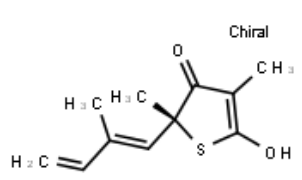
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC33012
Name	Thiolactomycin

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	82079-32-1
Formula	C ₁₁ H ₁₄ O ₂ S
MW	210.29
Storage	
Structure	 <p>The chemical structure of Thiolactomycin is shown. It features a five-membered thiophene ring with a carbonyl group (=O) at the 2-position, a methyl group (-CH₃) at the 3-position, and a hydroxyl group (-OH) at the 4-position. A chiral center is indicated at the 5-position of the ring. Attached to this chiral center is a side chain consisting of a propene group (-CH=CH-CH₃) and a methyl group (-CH₃).</p>
Purity	

Website:
www.dcchemicals.com