

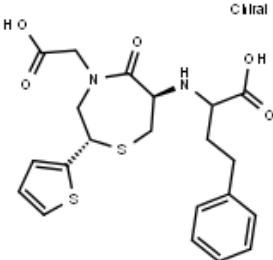
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC32653
Name	Temocaprilat

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## Chemical Properties

CAS	110221-53-9
Formula	C <sub>21</sub> H <sub>24</sub> N <sub>2</sub> O <sub>5</sub> S <sub>2</sub>
MW	448.55
Storage	
Structure	 <p>The image shows the chemical structure of Temocaprilat. It features a central six-membered ring containing one nitrogen and one sulfur atom. The nitrogen atom is part of a lactam ring system with a carboxylic acid group. The sulfur atom is part of a thioether ring system with a thiazole substituent. A chiral center is indicated with a wedge bond to a hydrogen atom and a dashed bond to a side chain. This side chain includes a secondary amine, a carboxylic acid group, and a propyl chain ending in a phenyl ring. The label 'Chiral' is placed above the structure.</p>
Purity	

**Website:**  
www.dcchemicals.com