

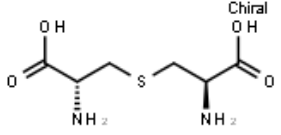
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC37768
Name	Lanthionine

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## Chemical Properties

CAS	
Formula	C <sub>6</sub> H <sub>12</sub> N <sub>2</sub> O <sub>4</sub> S
MW	208.23
Storage	
Structure	 <p>The image shows the chemical structure of Lanthionine, a homocysteine derivative. It consists of two L-alanine residues linked by a disulfide bridge. The left alanine has a hydroxyl group (OH) and an amino group (NH<sub>2</sub>) on its chiral center. The right alanine has a hydroxyl group (OH) and an amino group (NH<sub>2</sub>) on its chiral center, which is labeled as 'Chiral'.</p>
Purity	

**Website:**  
www.dcchemicals.com