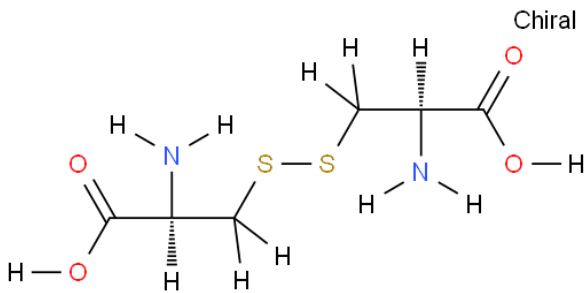


[CAS No.: 56-89-3] L-Cystine

 <p>The image shows the chemical structure of L-cystine, a disulfide bridge between two L-cysteine molecules. The structure is labeled 'Chiral' at the top right. The two amino acid chains are connected at their sulfur atoms (S-S). Each chain consists of a central carbon atom bonded to a hydrogen atom (H), an amino group (NH₂), a carboxyl group (COOH), and the sulfur atom of the disulfide bridge.</p>	CAS No. :	56-89-3
	Cat. No. :	A1203055
	Formula :	C ₆ H ₁₂ N ₂ O ₄ S ₂
	Purity :	97%
	M.W :	240.30
	Appearance	White hexagonal plate-shaped crystals or crystalline powder. Odorless and tasteless.
	Synonyms :	
MDL No. :	MFCD00064228	
Storage :	Store in 2-8°C for long term (months)	
InChI Key :	LEVWYRKDKASIDU-IMJSIDKUSA-N	
Pubchem ID :	67678	
Boiling Point :	468.2±45.0°C at 760 mmHg	

Safety of [56-89-3]			
Signal Word :	Warning	Class :	
Precautionary Statements :		UN# :	
Hazard Statements :	H315;H319;H335	Packing Group :	
GHS Pictogram :			

All chemicals from Amadis Chemical are for laboratory or manufacturing use only.

Product Url : <https://www.amadischem.com/product-A1203055>

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