

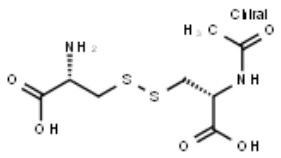
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC37770
Name	N-Monoacetylcystine

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Chemical Properties

CAS	
Formula	C ₈ H ₁₄ N ₂ O ₅ S ₂
MW	282.03
Storage	
Structure	 <p>The chemical structure shows two cysteine residues linked by a disulfide bridge. The left cysteine has a primary amine group (NH₂) and a carboxylic acid group (COOH). The right cysteine has a secondary amine group (NH) and a carboxylic acid group (COOH). The sulfur atoms of the disulfide bridge are labeled 'S-S'. A methyl group (H₃C) is attached to the carbon of the right-hand amide group, which is labeled 'CH₃ acyl'.</p>
Purity	

Website:
www.dcchemicals.com