

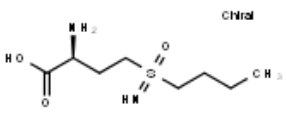
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC36308
Name	L-Buthionine sulfoximine

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Chemical Properties

CAS	
Formula	C ₈ H ₁₈ N ₂ O ₃ S
MW	222.3
Storage	
Structure	 <p>The chemical structure shows L-buthionine sulfoximine. It consists of a butyric acid chain (CH₃-CH₂-CH(NH₂)-COOH) where the amino group is converted to a sulfoximine group (-NHSO₂-). The structure is labeled with 'NH₂' above the nitrogen, 'NH' below the nitrogen, 'O' above the sulfur, and 'NH₂' below the sulfur. The terminal methyl group is labeled 'CH₃'.</p>
Purity	

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