

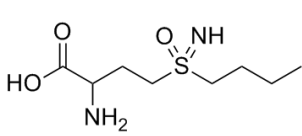
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC12252
Name	D,L-Buthionine-(S,R)-sulfoximine (Butionine sulfoximine)

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Chemical Properties

CAS	5072-26-4
Formula	C ₈ H ₁₈ N ₂ O ₃ S
MW	222.31
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central carbon atom bonded to a carboxylic acid group (HO-C=O), an amino group (NH₂), and a propyl chain. The propyl chain is attached to a sulfur atom, which is also bonded to an oxygen atom and a hydrogen atom, forming a sulfoximine group (-S(=O)NH₂).</p>
Purity	>98%

Website:
www.dcchemicals.com