

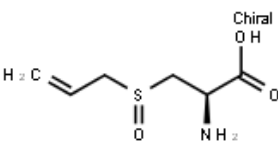
## Certificate of Analysis

Target	Inhibitors & Agonists>>Antibiotics and Antivirals>>SARS-CoV
Cat.No	DC40355
Name	(±)-Alliin

**Tel:** +86-21-58447131  
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## Chemical Properties

CAS	17795-26-5
Formula	C <sub>6</sub> H <sub>11</sub> NO <sub>3</sub> S
MW	177.22
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The chemical structure of (±)-Alliin is shown. It consists of a prop-1-en-2-yl group attached to a sulfur atom, which is double-bonded to an oxygen atom. The sulfur atom is also bonded to a methylene group, which is further bonded to a chiral carbon atom. This chiral carbon atom is bonded to a hydrogen atom (pointing down), an amino group (NH<sub>2</sub>, pointing down), and a carboxylic acid group (COOH, pointing up). The carboxylic acid group is labeled as 'Chiral'.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com