

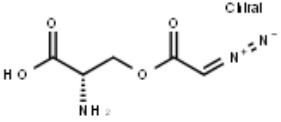
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC31357
Name	Azaserine

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## Chemical Properties

CAS	115-02-6
Formula	C <sub>5</sub> H <sub>7</sub> N <sub>3</sub> O <sub>4</sub>
MW	173.12678
Storage	
Structure	 <p>The chemical structure of Azaserine is shown. It consists of a central carbon atom bonded to a carboxylic acid group (HO-C=O), an amino group (NH<sub>2</sub>), and a side chain. The side chain is a 2-azidoacrylate derivative, specifically (E)-2-azidoacrylate, which is attached to the central carbon via an ester linkage (-O-C(=O)-CH=CH-N<sub>2</sub>). The azido group is represented as N<sup>+</sup>=N=N<sup>-</sup>. A 'Chiral' label is present above the structure.</p>
Purity	

**Website:**  
www.dcchemicals.com