

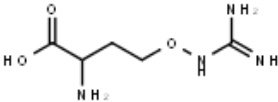
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC37412
Name	(L)-Canavanine

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## Chemical Properties

CAS	
Formula	C <sub>5</sub> H <sub>12</sub> N <sub>4</sub> O <sub>3</sub>
MW	176.18
Storage	
Structure	 <p>The chemical structure of (L)-Canavanine is shown. It consists of a central carbon atom bonded to a hydroxyl group (HO-C=O), an amino group (NH<sub>2</sub>), and a propyl chain. The propyl chain is further substituted with a guanidino group (-NH-C(=NH)-NH<sub>2</sub>) at the end.</p>
Purity	

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