

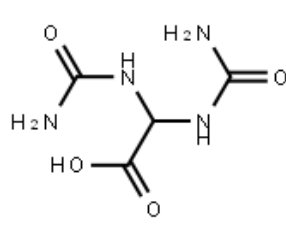
## Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Endogenous Metabolite
Cat.No	DC41228
Name	Allantoic acid

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## Chemical Properties

CAS	99-16-1
Formula	C <sub>4</sub> H <sub>8</sub> N <sub>4</sub> O <sub>4</sub>
MW	176.13
Storage	Powder-20°C 3 years 4°C 2 years In solvent-80°C 6 months -20°C 1 month
Structure	 <p>The chemical structure of Allantoic acid is shown as a central carbon atom bonded to four groups: a primary amide group (-NH<sub>2</sub>), a secondary amide group (-NH-C(=O)-NH<sub>2</sub>), a carboxylic acid group (-COOH), and another secondary amide group (-NH-C(=O)-NH<sub>2</sub>).</p>
Purity	>98%

**Website:**  
www.dcchemicals.com