

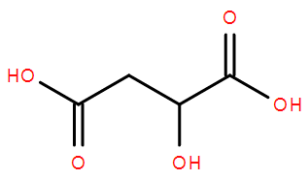
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCP-013
Name	Malic acid

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## Chemical Properties

CAS	6915-15-7
Formula	C <sub>4</sub> H <sub>6</sub> O <sub>5</sub>
MW	134.09
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The image shows the chemical structure of malic acid, which is 2-hydroxybutanedioic acid. It consists of a four-carbon chain. The first carbon is part of a carboxylic acid group (HO-C=O). The second carbon has a hydroxyl group (-OH) attached. The third carbon is a methylene group (-CH<sub>2</sub>-). The fourth carbon is part of another carboxylic acid group (-C(=O)-OH). The oxygen atoms in the carboxyl groups and the hydroxyl group are highlighted in red in the original image.</p>
Purity	>98%, Standard References Grade

**Website:**  
www.dcchemicals.com