

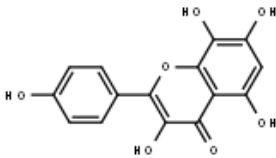
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCC-046
Name	Herbacetin

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## Chemical Properties

CAS	527-95-7
Formula	C <sub>15</sub> H <sub>10</sub> O <sub>7</sub>
MW	302.237
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Herbacetin is a flavonoid. It consists of a central chromone ring system. At the 2-position of the chromone, there is a 4-hydroxyphenyl group. At the 3-position, there is a hydroxyl group. At the 4-position, there is a carbonyl group. At the 5-position, there is a hydroxyl group. At the 6-position, there is a 2,4,6-trihydroxyphenyl group.</p>
Purity	>98%, Standard References Grade

**Website:**  
www.dcchemicals.com