

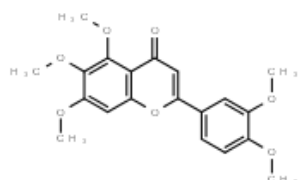
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCT-027
Name	Sinensetin

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## Chemical Properties

CAS	2306-27-6
Formula	C <sub>20</sub> H <sub>20</sub> O <sub>7</sub>
MW	372.37
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Sinensetin is a flavonoid. It consists of a central chromone core. The A-ring of the chromone has a methoxy group (-OCH<sub>3</sub>) at the 7-position. The C-ring has a methoxy group (-OCH<sub>3</sub>) at the 2-position and a 4-methoxyphenyl group (-C<sub>6</sub>H<sub>4</sub>-OCH<sub>3</sub>) at the 4-position. The B-ring is a phenyl ring with methoxy groups (-OCH<sub>3</sub>) at the 3 and 5 positions.</p>
Purity	>98%, Standard References Grade

**Website:**  
www.dcchemicals.com