

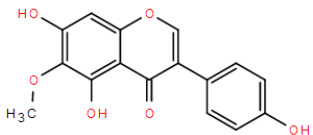
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCY-072
Name	Tectorigenin

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## Chemical Properties

CAS	548-77-6
Formula	C <sub>16</sub> H <sub>12</sub> O <sub>6</sub>
MW	300.26
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Tectorigenin is a flavonoid. It consists of a flavanone core (2-phenylchromone) with a methoxy group at the 7-position and two hydroxyl groups at the 5 and 8 positions. The 3-position of the chromone ring is substituted with a 4-hydroxyphenyl group.</p>
Purity	>98%, Standard References Grade

**Website:**  
www.dcchemicals.com