

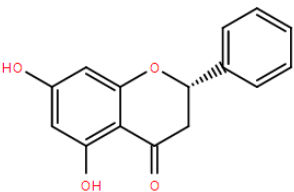
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCQ-060
Name	Pinocembrin

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## Chemical Properties

CAS	480-39-7
Formula	C <sub>15</sub> H <sub>12</sub> O <sub>4</sub>
MW	256.25
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Pinocembrin is a flavanone. It features a chromone core (a benzene ring fused to a pyrone ring). The benzene ring has two hydroxyl groups (OH) at the 5 and 7 positions. The pyrone ring has a carbonyl group (C=O) at the 4-position and a phenyl group attached at the 3-position via a wedged bond.</p>
Purity	>98%, Standard References Grade

**Website:**  
www.dcchemicals.com