

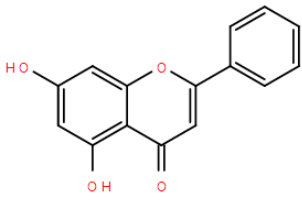
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCB-001
Name	Chrysin

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## Chemical Properties

CAS	480-40-0
Formula	C <sub>15</sub> H <sub>10</sub> O <sub>4</sub>
MW	254.24
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The image shows the chemical structure of Chrysin, a flavone. It consists of a central pyrone ring fused to a benzene ring. The pyrone ring has a carbonyl group (=O) at the 4-position and a phenyl ring at the 2-position. The benzene ring has hydroxyl groups (-OH) at the 5 and 7 positions. The SMILES string is <chem>Oc1cc(O)c2c(c1)oc(=O)c(c2)C3=CC=CC=C3</chem>.</p>
Purity	>98%, Standard References Grade

**Website:**  
www.dcchemicals.com