

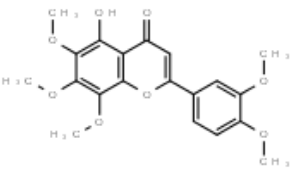
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCQ-075
Name	Demethylnobiletin

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Chemical Properties

CAS	2174-59-6
Formula	C ₂₀ H ₂₀ O ₈
MW	388.37
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Demethylnobiletin is a flavonoid. It features a central chromone ring system. The A-ring is substituted with a methoxy group (-OCH₃) at the 7-position and a hydroxyl group (-OH) at the 8-position. The C-ring is substituted with a methoxy group (-OCH₃) at the 2-position and a 4-methoxyphenyl group (-C₆H₄-OCH₃) at the 3-position. The B-ring is substituted with a methoxy group (-OCH₃) at the 4-position.</p>
Purity	>98%, Standard References Grade

Website:
www.dcchemicals.com