

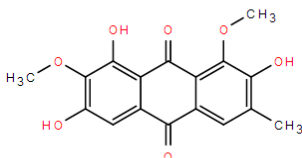
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCC-007
Name	Aurantio-obtusin

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Chemical Properties

CAS	67979-25-3
Formula	C ₁₇ H ₁₄ O ₇
MW	330.291
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Aurantio-obtusin is a naphthoquinone derivative. It features a central naphthoquinone core with two carbonyl groups (C=O) at the 1 and 8 positions. The 2-position is substituted with a methoxy group (-OCH₃). The 3-position has a hydroxyl group (-OH). The 6-position has a hydroxyl group (-OH). The 7-position has a methyl group (-CH₃). The 5-position has a methoxy group (-OCH₃).</p>
Purity	>98%, Standard References Grade

Website:
www.dcchemicals.com