

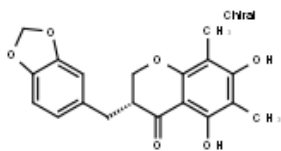
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCJ-071
Name	Methylophiopogonanone A

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Chemical Properties

CAS	74805-92-8
Formula	C ₁₉ H ₁₈ O ₆
MW	342.345
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure shows a central bicyclic core consisting of a six-membered ring fused to a five-membered ring. The six-membered ring has a carbonyl group (=O) and a hydroxyl group (-OH) at the 2-position, and a methyl group (-CH₃) at the 3-position. The five-membered ring has a hydroxyl group (-OH) at the 1-position and a methyl group (-CH₃) at the 4-position. A side chain is attached to the 5-position of the six-membered ring, consisting of a methylene group (-CH₂-) linked to a benzene ring. The benzene ring has a 1,3-dioxolane ring fused to it at the 1 and 3 positions.</p>
Purity	>98%, Standard References Grade

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www.dcchemicals.com