

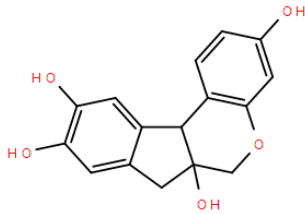
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCB-060
Name	Brazilin

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Chemical Properties

CAS	474-07-7
Formula	C ₁₆ H ₁₄ O ₅
MW	286.28
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Brazilin is a complex polycyclic molecule. It features a central five-membered ring fused to a six-membered ring, which is further fused to a seven-membered ring containing an oxygen atom. There are three hydroxyl groups (OH) attached to the structure: one on the six-membered ring, one on the seven-membered ring, and one on a side chain. The side chain consists of a five-membered ring fused to a six-membered ring, with a hydroxyl group attached to the six-membered ring.</p>
Purity	>98%, Standard References Grade

Website:
www.dcchemicals.com