

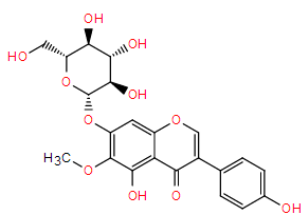
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCS-026
Name	Tectoridin

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Chemical Properties

CAS	611-40-5
Formula	C ₂₂ H ₂₂ O ₁₁
MW	462.405
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Tectoridin is a complex molecule consisting of a rhamnoside sugar moiety linked to a flavonoid aglycone. The rhamnoside part is a six-membered ring with hydroxyl groups at C-2, C-3, and C-4, and a hydroxymethyl group at C-5. The aglycone part is a flavone core with a methoxy group at C-7, a hydroxyl group at C-8, and a p-coumaroyl group at C-6. The p-coumaroyl group consists of a propenoic acid chain attached to a para-hydroxyphenyl ring.</p>
Purity	>98%, Standard References Grade

Website:
www.dcchemicals.com