

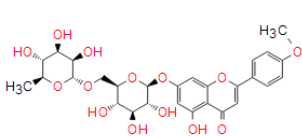
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCM-009
Name	Linarin

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Chemical Properties

CAS	480-36-4
Formula	C ₂₈ H ₃₂ O ₁₄
MW	592.55
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Linarin is a complex polyphenolic compound. It features a central flavone core (6,7-dihydroflavone) with a methoxy group at the 7-position and a 3,4-dihydroxyphenyl group at the 2-position. This core is linked via a biaryl ether bond to a 3,4,5-trihydroxyphenyl group, which is further substituted with a methoxy group at the 3-position. The structure is highly symmetrical and contains multiple hydroxyl and methoxy groups.</p>
Purity	>98%, Standard References Grade

Website:
www.dcchemicals.com