

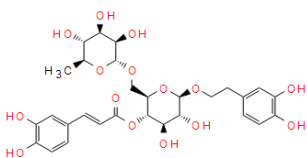
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCL-012
Name	Forsythoside A

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Chemical Properties

CAS	79916-77-1
Formula	C ₂₉ H ₃₆ O ₁₅
MW	624.59
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Forsythoside A is a complex glycoside. It features a central aglycone core consisting of a 1,3-diene system (a diene and a dienophile) with a methyl group and a hydroxyl group. This core is linked via an ester bond to a sugar moiety. The sugar moiety is a disaccharide consisting of a glucose unit and a galactose unit, both with multiple hydroxyl groups. The galactose unit is further substituted with a 4-hydroxyphenyl group.</p>
Purity	>98%

Website:
www.dcchemicals.com