

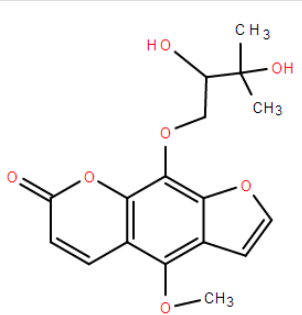
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCB-005
Name	Byakangelicin

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	19573-01-4
Formula	C ₁₇ H ₁₈ O ₇
MW	334.32
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Byakangelicin is a complex polycyclic molecule. It features a central benzene ring fused to a furan ring on the right and a pyridone ring on the left. The pyridone ring has a carbonyl group (=O) at the 2-position. The benzene ring is substituted with a methoxy group (-OCH₃) at the 4-position and a 2-hydroxy-2-methylpropoxy group (-OCH₂CH(OH)C(CH₃)₂) at the 6-position.</p>
Purity	>98%, Standard References Grade

Website:
www.dcchemicals.com