

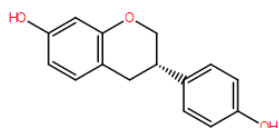
Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC8451
Name	(S)-Equol

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

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

Chemical Properties

CAS	531-95-3
Formula	C ₁₅ H ₁₄ O ₃
MW	242.27
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of (S)-Equol is shown. It consists of a chromane ring system (a benzene ring fused to a six-membered ring containing an oxygen atom). A hydroxyl group (OH) is attached to the 8-position of the benzene ring. The 2-position of the six-membered ring is connected via a chiral center (indicated by a wedge bond) to a 4-hydroxyphenyl group (a benzene ring with a hydroxyl group at the para position).
Purity	>98%

Website:
www.dcchemicals.com