

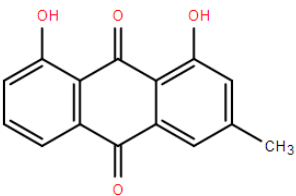
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCD-017
Name	Chrysophanic acid

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

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

Chemical Properties

CAS	481-74-3
Formula	C ₁₅ H ₁₀ O ₄
MW	254.24
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Chrysophanic acid is a tricyclic system consisting of a central naphthalene ring fused to a central six-membered ring. The central ring has two carbonyl groups (C=O) at the 1 and 4 positions. The left naphthalene ring has a hydroxyl group (OH) at the 5 position. The right naphthalene ring has a hydroxyl group (OH) at the 5 position and a methyl group (CH₃) at the 8 position.</p>
Purity	>98%, Standard References Grade

Website:
www.dcchemicals.com