

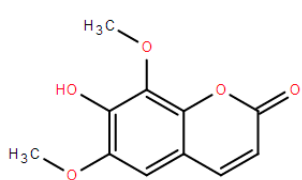
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCY-027
Name	Isofraxidin

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

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

## Chemical Properties

CAS	486-21-5
Formula	C <sub>11</sub> H <sub>10</sub> O <sub>5</sub>
MW	222.19
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Isofraxidin is a coumarin derivative. It features a benzene ring fused to a pyrone ring. The benzene ring has two methoxy groups (H<sub>3</sub>C-O-) at the 3 and 4 positions and a hydroxyl group (HO-) at the 5 position. The pyrone ring has a carbonyl group (=O) at the 2 position and a double bond between the 3 and 4 positions.</p>
Purity	>98%, Standard References Grade

**Website:**  
www.dcchemicals.com