

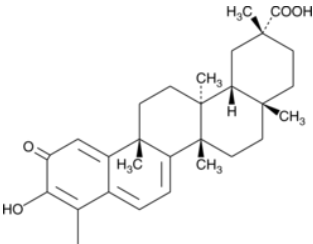
## Certificate of Analysis

Target	生物活性小分子>>Proteasome/Ubiquitin>>Proteasome
Cat.No	DCAPI1155
Name	Celastrol

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

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

## Chemical Properties

CAS	34157-83-0
Formula	C <sub>29</sub> H <sub>38</sub> O <sub>4</sub>
MW	450.61
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of Celastrol, a complex polycyclic molecule. It features a central bicyclic core with a decalin-like system. Attached to this core are a cyclohexane ring with a methyl group and a carboxylic acid group, and a cyclopentane ring with a methyl group. The aromatic ring has a hydroxyl group and a methyl group. Stereochemistry is indicated with wedges and dashes.</p>
Purity	>99%

Website:  
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