

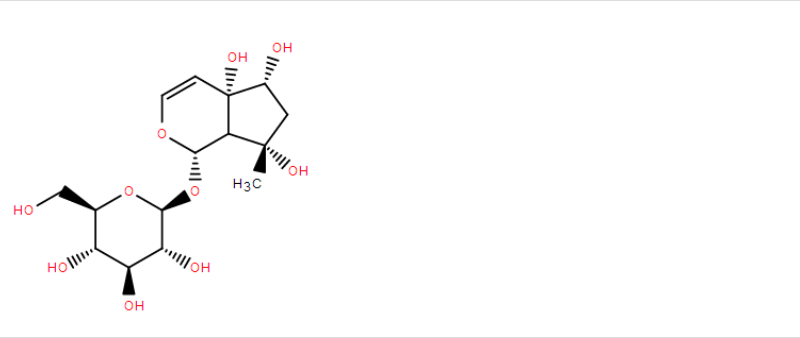
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCH-021
Name	harpagide

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

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

## Chemical Properties

CAS	6926-08-5
Formula	C <sub>15</sub> H <sub>24</sub> O <sub>10</sub>
MW	364.35
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of harpagide is a complex polycyclic molecule. It features a central bicyclic core consisting of a six-membered ring fused to a five-membered ring, both containing oxygen atoms. This core is substituted with a methyl group (H<sub>3</sub>C) and two hydroxyl groups (OH). Attached to the six-membered ring is a side chain that includes a furanose ring substituted with a hydroxyl group (OH) and a hydroxymethyl group (HO-CH<sub>2</sub>-). The entire molecule is shown with stereochemistry indicated by wedged and dashed bonds.</p>
Purity	>98%, Standard References Grade

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