

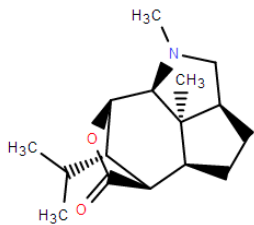
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCS-082
Name	Dendrobine

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

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

## Chemical Properties

CAS	2115-91-5
Formula	C <sub>16</sub> H <sub>25</sub> NO <sub>2</sub>
MW	263.37
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The image shows the chemical structure of Dendrobine, a complex polycyclic alkaloid. It features a pentacyclic core with a nitrogen atom substituted with a methyl group (H<sub>3</sub>C). There are two other methyl groups (H<sub>3</sub>C) attached to the structure, one on a ring and one on a side chain. Two oxygen atoms are also present, one as a carbonyl group and one as an ether oxygen.</p>
Purity	>98%, Standard References Grade

**Website:**  
www.dcchemicals.com