



## 4,5-Dioxo-4,5-seco-11(13)-cadinen-12-oic acid Datasheet

5<sup>th</sup> Edition (Revised in January, 2017)

### [ Product Information ]

**Name:** 4,5-Dioxo-4,5-seco-11(13)-cadinen-12-oic acid

**Catalog No.:** CFN99430

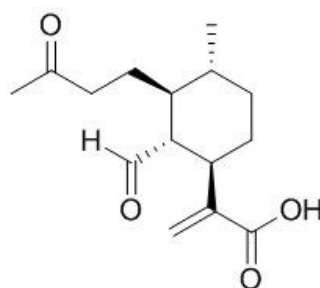
**Cas No.:** 137288-61-0

**Purity:** > 95%

**M.F:** C<sub>15</sub>H<sub>22</sub>O<sub>4</sub>

**M.W:** 266.3

**Physical Description:** Oil



**Synonyms:** (1R,2R,3S,4R)-2-Formyl-4-methyl- $\alpha$ -methylene-3-(3-oxobutyl)cyclohexanecarboxylic acid.

### [ Intended Use ]

1. Reference standards;
2. Pharmacological research;
3. Synthetic precursor compounds;
4. Intermediates & Fine Chemicals;
5. Others.

### [ Source ]

The herbs of *Artemisia annua*.

### [ Biological Activity or Inhibitors ]

Not data available.

### **[ Solvent ]**

Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

### **[ HPLC Method ]**

Not data available.

### **[ Storage ]**

2-8°C, Protected from air and light, refrigerate or freeze.

### **[ References ]**

Not data available.

### **[ Contact ]**

**Address:**

S5-3 Building, No. 111, Dongfeng Rd.,  
Wuhan Economic and Technological Development Zone,  
Wuhan, Hubei 430056,  
China

**Email:** [info@chemfaces.com](mailto:info@chemfaces.com)

**Tel:** +86-27-84237783

**Fax:** +86-27-84254680

**Web:** [www.chemfaces.com](http://www.chemfaces.com)

**Tech Support:** [service@chemfaces.com](mailto:service@chemfaces.com)