



## 1-Methyl-2-pentyl-4(1H)-quinolinone Datasheet

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

### [ Product Information ]

**Name:** 1-Methyl-2-pentyl-4(1H)-quinolinone

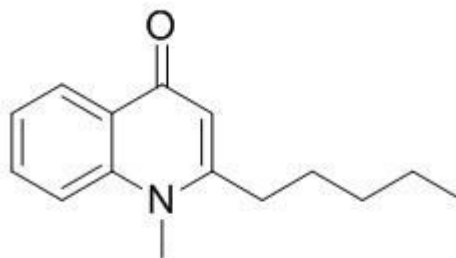
**Catalog No.:** CFN98094

**Cas No.:** 22048-98-2

**Purity:** > 95%

**M.F:** C<sub>15</sub>H<sub>19</sub>NO

**M.W:** 229.3



**Physical Description:** Powder

**Synonyms:** 1-Methyl-2-para-chlorophenylaziridine; 1-Methyl-2-pentyl-1H-quinolin-4-one;  
1-Methyl-2-pentadeuteriophenyl-ethylamine; 1-Methyl-2-p-chlorophenyl-aziridin.

### [ Intended Use ]

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

### [ Source ]

The fruits of *Evodia rutaecarpa*.

### [ 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)