

## Angustifoline Datasheet

4<sup>th</sup> Edition (Revised in July, 2016)

### [ Product Information ]

**Name:** Angustifoline

**Catalog No.:** CFN92233

**Cas No.:** 550-43-6

**Purity:** > 98%

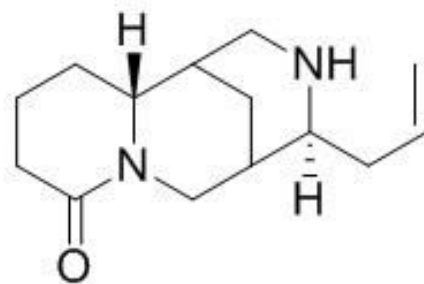
**M.F:** C<sub>14</sub>H<sub>22</sub>N<sub>2</sub>O

**M.W:** 234.3

**Physical Description:** Cryst.

**Synonyms:** Jamaicensine;

Decahydro-4-(2-propenyl)-1,5-methano-8H-pyrido[1,2-a][1,5]diazocin-8-one.



### [ Intended Use ]

1. Reference standards;
2. Pharmacological research;
3. Food research;
4. Cosmetic research;
5. Synthetic precursor compounds;
6. Intermediates & Fine Chemicals;
7. Ingredient in supplements, beverages;
8. Others.

### [ Source ]

The herbs of *Lupinus angustifolius*.

### **[ Biological Activity or Inhibitors ]**

(+)-Angustifoline is a minor alkaloid from *Lupinus albus*<sup>[1]</sup>

### **[ 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 ]**

[1] Wysocka W, Przybyt A. *Planta Med.*, 1993, 59(3):289-289.

### **[ Contact ]**

**Address:**

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

**Email:** info@chemfaces.com

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

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

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

**Tech Support:** service@chemfaces.com