

## Asperglaucide Datasheet

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

### [ Product Information ]

**Name:** Asperglaucide

**Catalog No.:** CFN98937

**Cas No.:** 56121-42-7

**Purity:** >=98%

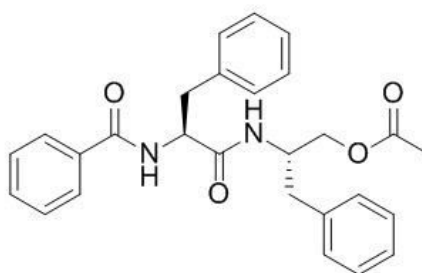
**M.F:** C<sub>27</sub>H<sub>28</sub>N<sub>2</sub>O<sub>4</sub>

**M.W:** 444.52

**Physical Description:** Powder

**Synonyms:** N-benzoylphenylalanylphenylalanyl acetate;

[(2S)-2-[(2-benzamido-3-phenyl-propanoyl)amino]-3-phenyl-propyl] acetate.



### [ Intended Use ]

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

### [ Source ]

The herbs of *Walsura yunnanensis*.

### [ Biological Activity or Inhibitors ]

Asperglaucide shows some nematocidal property against *M. incognita* .<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] Demuner A J, Barbosa L C D A, Nascimento J C D, *et al. Quím Nova*, 2003, 26(3):335-9.

### **[ Contact ]**

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