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**Seal to avoid light.**

**For research use only. Not for drug, Diagnosis of disease or other uses.**

3rd Edition (Revised in January, 2014)

## **[ Product Information ]**

**Name:** Isogosferol

**Catalog No.:** CFN98890

**Cas No.:** 53319-52-1

**Purity:** > 98%

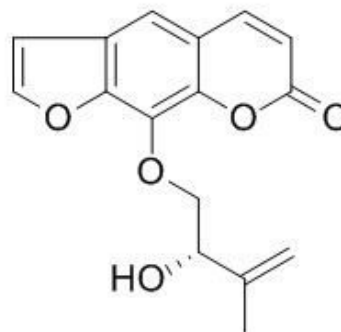
**M.F:** C<sub>16</sub>H<sub>14</sub>O<sub>5</sub>

**M.W:** 286.3

**Physical Description:** Powder

**Synonyms:**

9-(2-hydroxy-3-methylbut-3-enoxy)-7-furo[3,2-g][1]benzopyranone



## **[ Intended Use ]**

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

## **[ Source ]**

The roots of *Heracleum repula*

## **[ Applications ]**

Not data available.

## **[ Solvent ]**

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

## **[ HPLC Method ]**

Mobile phase: Acetonitrile : H<sub>2</sub>O= 20:80;

Flow rate: 1.0 ml/min;

The wave length of determination: 260 nm.

## **[ Storage ]**

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

## **[ References ]**

1. Chemistry of Natural Compounds, 1974, 10(1), 79-80.
2. Nat. Prod. Lett., 2002, 16, 305-313.