[ **Product Information** ]

**Name:** Diosbulbin C  
**Catalog No.:** CFN98015  
**Cas No.:** 20086-07-1  
**Purity:** > 95%  
**M.F:** C_{19}H_{22}O_{7}  
**M.W:** 362.37  

**Physical Description:** Powder  

**Synonyms:** (2R,6S,6aS,7R,9R,10aR,10bS)-2-(furan-3-yl)-9-hydroxy-10b-methyl-4-oxodecahydro-3a,6-methanofuro[2,3-d][2]benzoxepine-7(4H)-carboxylic acid.

[ **Intended Use** ]

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

[ **Source** ]

The roots of *Dioscorea bulbifera*. 
**[Biological Activity or Inhibitors]**

Not data available.

**[Solvent]**

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

**[HPLC Method]**[1]

Mobile phase: Methanol- H2O-Phosphoric acid =60: 40: 0.08;
Flow rate: 1.0 ml/min;
Column temperature: Room Temperature;
The wavelength of determination: 215 nm.

**[Storage]**

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

**[References]**


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