

Momordicoside P Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Momordicoside P

Catalog No.: CFN92308

Cas No.: 1011726-62-7

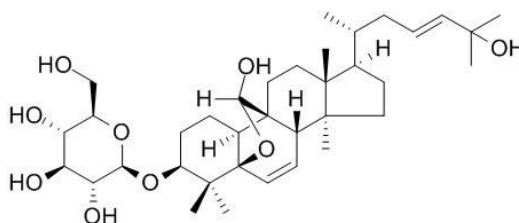
Purity: > 95%

M.F: C₃₆H₅₈O₉

M.W: 634.9

Physical Description: Powder

Synonyms: 5β,19-Epoxycucurbita-6,23-diene-3β,19,25-triol-3-O-β-D-allopyranoside.



[Intended Use]

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

[Source]

The herbs of *Momordica charantia* L.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

Pyridine, Methanol, Ethanol, etc.

[HPLC Method]^[1]

Mobile phase: Acetonitrile- H₂O=64:36 ;

Flow rate: 1.0 ml/min;

Column temperature: Room Temperature;

The wave length of determination: 203 nm.

[Storage]

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

[References]

[1] Zhang Y, Guan J, Cui J, *et al.* *China journal of Chinese materia medica*, 2010, 35(5): 620-2.

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