

Mogroside IVa Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Mogroside IVa

Catalog No.: CFN92188

Cas No.: 88901-41-1

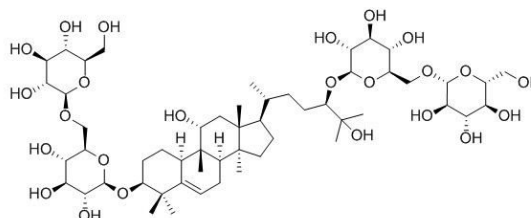
Purity: > 98%

M.F: C₅₄H₉₂O₂₄

M.W: 1125.3

Physical Description: Powder

Synonyms:



[Intended Use]

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

[Source]

The fruits of *Siraitia grosvenorii* Swingle.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

Pyridine, Methanol, Ethanol, etc.

[HPLC Method]^[1]

Mobile phase: Methanol -H₂O ,gradient elution ;

Flow rate: 20 ml/min;

Column temperature: 30 °C;

The wave length of determination: 210 nm.

[Storage]

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

[References]

[1] Chaturvedula V S P, Prakash I. *J. Pharm. Res.*, 2011(9):3166-7.

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