



Ginsenoside Rg4 Datasheet

4th Edition (Revised in July, 2016)

[Product Information]

Name: Ginsenoside Rg4

Catalog No.: CFN90572

Cas No.: 126223-28-7

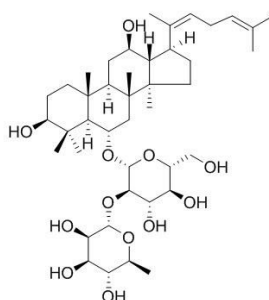
Purity: >=98%

M.F: C₄₂H₇₀O₁₂

M.W: 767.0

Physical Description: Powder

Synonyms: Delta20-Ginsenoside Rg2.



[Intended Use]

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

[Source]

The roots of *Panax ginseng* C. A. Mey.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

Pyridine, Methanol, Ethanol, etc.

[HPLC Method]^[1]

Mobile phase: 5 mM Ammonium acetate aqueous- water- Acetonitrile, gradient elution ;

Flow rate: 1.5 ml/min;

Column temperature: 30 °C;

The wave length of determination: 203 nm.

[Storage]

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

[References]

[1] Qian Z M, Wan J B, Zhang Q W, *et al. J. Pharmaceut. Biomed.*, 2008, 48(5):1361-7.

[Contact]

Address:

S5-3 Building, No. 111, Dongfeng Rd.,
Wuhan Economic and Technological Development Zone,
Wuhan, Hubei 430056,
China

Email: info@chemfaces.com

Tel: +86-27-84237783

Fax: +86-27-84254680

Web: www.chemfaces.com

Tech Support: service@chemfaces.com