

Sulfotanshinone IIA Sodium Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Sulfotanshinone IIA Sodium

Catalog No.: CFN99162

Cas No.: N/A

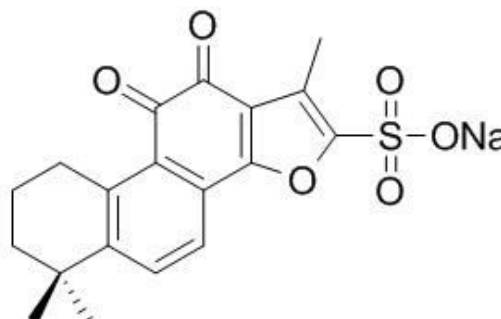
Purity: > 98%

M.F: C₁₉H₁₇NaO₆S

M.W: 396.39

Physical Description: Red powder

Synonyms: (3 α ,5 β ,7 β ,9 β ,10 α ,13 α ,15R)-Pimar-8(14)-ene-3,7,15,16-tetrol.



[Intended Use]

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

[Source]

The root of *Salvia miltiorrhiza* Bge.

[Biological Activity or Inhibitors]

Not data available.

[Solvent]

Pyridine, Methanol, Ethanol, etc.

[HPLC Method]^[1]

Mobile phase: Methanol-0.02 M Dibasic sodium phosphate(adjusted to pH 7.0),gradient elution ;

Flow rate: 1.0 ml/min;

Column temperature: Room Temperature;

The wave length of determination: 271 nm.

[Storage]

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

[References]

[1] Huang B Y, Zou Q G, Xiang B R. *Journal of China Pharmaceutical University*, 2007, 38(1):47-50.

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