

Abieta-8,11,13-triene-7,15,18-triol Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Abieta-8,11,13-triene-7,15,18-triol

Catalog No.: CFN98434

Cas No.: 337527-10-3

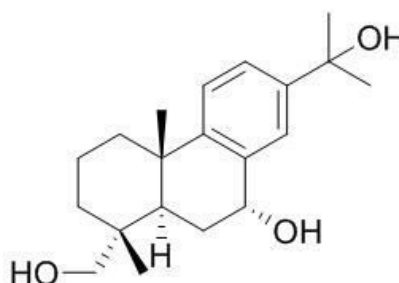
Purity: > 95%

M.F: C₂₀H₃₀O₃

M.W: 318.5

Physical Description: Powder

Synonyms: (7 α)-Abieta-8,11,13-triene-7,15,18-triol.



[Intended Use]

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

[Source]

The barks of *Pinus yunnanensis*.

[Biological Activity or Inhibitors]

Abieta-8,11,13-triene-7 α ,15,18-triol,7 α ,8 α ,13 β ,14 β -diepoxyabietan-18-

oic acid, and 18-nor-abieta-8,11,13-triene-4 α ,7 α ,15-triol may have inhibitory effects on Epstein-Barr virus early antigen (EBV-EA) activation induced by the tumor promoter, 12-O-tetradecanoylphorbol-13-acetate (TPA), they may as a primary screening for antitumor promoters.^[1]

[Solvent]

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

[HPLC Method]

Not data available.

[Storage]

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

[References]

[1] Ohtsu H, Tanak R, In Y, *et al. Planta Med.*,2001 Feb;67(1):55-60.

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