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3-(4-Hydroxyphenyl)-1-propanol Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: 3-(4-Hydroxyphenyl)-1-propanol

Catalog No.: CFN99037

Cas No.: 10210-17-0

Purity: > 95%

M.F: C₉H₁₂O₂

M.W: 152.2

Physical Description: Oil

Synonyms:4-Hydroxybenzene-1-propanol;4-Hydroxyhydrocinnamyl alcohol.

[Intended Use]

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

[Source]

The fruits of Zanthoxylum cuspidatum.

[Biological Activity or Inhibitors]

3-(4-Hydroxyphenyl)-1-propanol has a certain degree of regulation of plant growth and development.^[1]

[Solvent]

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

[HPLC Method]

Not data available.

[Storage]

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

[References]

[1] Bai M M. Northwest A&F University, 2015.

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