[ Product Information ]

Name: 1-Hydroxy-2-methylantraquinone
Catalog No.: CFN92567
Cas No.: 6268-09-3
Purity: >=98%
M.F: C_{16}H_{22}O_{10}
M.W: 238.2
Physical Description: Yellow cryst.
Synonyms: 1-Hydroxy-2-methyl-9,10-anthraquinone.

[ Intended Use ]

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

[ Source ]

The roots of Rubia cordifolia.

[ Biological Activity or Inhibitors ]

1-Hydroxy-2- methylantraquinone derivatives have inhibition of the p53 Y220C mutant,
they may serve as effective and novel anti-cancer drugs.\cite{1}

[ Solvent ]
Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[ HPLC Method ]
Not data available.

[ Storage ]
2-8°C, Protected from air and light, refrigerator or freeze.

[ References ]
355-64.

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