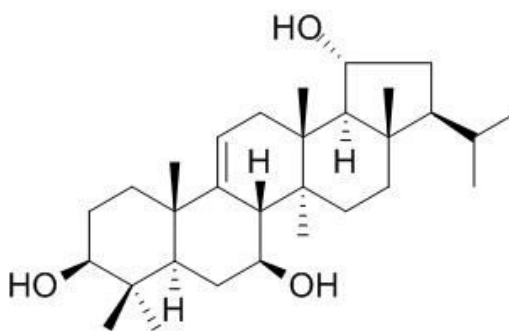


## Rubiaronol B Datasheet

5<sup>th</sup> Edition (Revised in January, 2017)**[ Product Information ]****Name:** Rubiaronol B**Catalog No.:** CFN99393**Cas No.:** 130288-60-7**Purity:** > 95%**M.F:** C<sub>30</sub>H<sub>50</sub>O<sub>3</sub>**M.W:** 458.7**Physical Description:** Powder

**Synonyms:** (1R,3S,3aS,5aS,5bS,6S,7aR,9S,11aS,13aR,13bS)-3-Isopropyl-3a,5a,8,8,11a,13a-hexamethyl-2,3,3a,4,5,5a,5b,6,7,7a,8,9,10,11,11a,13,13a,13b-octadecahydro-1H-cyclopenta[a]chrysen-1,6,9-triol; 1,3-Diacetoxy-2-methyl-anthraquinone; 28-Dehydroxyrubiaronol A.

**[ Intended Use ]**

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

**[ Source ]**The roots of *Rubia yunnanensis*.

## **[ Biological Activity or Inhibitors ]**

Rubiarbonol B may have antiplatelet aggregation activities.<sup>[1]</sup>

## **[ 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] And M J L, Wu T S. *J. Nat. Prod.*, 2002, 65(9):1283-7.

## **[ Contact ]**

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