

## PHYSICAL AND CHEMICAL PROPERTIES

**Product Name:** Daphmacropodine

**Catalog Number:** BCN5450

**Cas No.:** 39729-21-0

**Formula:** C<sub>32</sub>H<sub>51</sub>NO<sub>4</sub>

**M.Wt:** 513.8

**Purity:** >98%

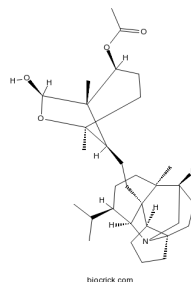
**Physical Description:** Powder

**Synonyms:** N/A

**Chemical Name:** [(1S,2S,5S,7R,8R)-7-hydroxy-1,5-dimethyl-8-[2-[(1S,2R,3S,7R,10S,13S,14R)-1-methyl-14-propan-2-yl-12-azapentacyclo[8.6.0.02,13.03,7.07,12]hexadecan-2-yl]ethyl]-6-oxabicyclo[3.2.1]octan-2-yl] acetate

**SMILES:** CC(C)C1CCC2(C3CCC4CCCC4C2(C1N5C3)CCC6C7(CCC(C6(C(O7)O)C)OC(=O)C)C)C

**Solubility:** N/A



## STORAGE AND SHIPPING

**Storage:** Store the product in sealed, cool and dry condition.

**General tips:** For obtaining a higher solubility, please warm the tube at 37° and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20° for several months.

**Shipping Condition:** Ship with RT , or blue ice upon request

## INTENDED USE

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

## CAUTION!

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

*Specific storage and handling information for each product is indicated on the product datasheet. Most BioCrick products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the*

*product, follow the storage recommendations on the product data sheet.*

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