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## PHYSICAL AND CHEMICAL PROPERTIES

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**Product Name:** Artemyriantholide D

**Catalog Number:** BCN7478

**Cas No.:** 421558-76-1

**Formula:** C<sub>30</sub>H<sub>36</sub>O<sub>6</sub>

**M.Wt:** 492.61

**Purity:** >98%

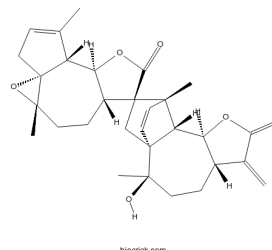
**Physical Description:** Powder

**Synonyms:** N/A

**Chemical Name:** (1R,1'R,2'R,3S,5'S,6S,7S,9'S,10S,10'S,11R,11'R)-2'-hydroxy-2',3,11',12-tetramethyl-6'-methylidenespiro[2,9-dioxatetracyclo[9.3.0.0.1,3.0.6,10]tetradec-12-ene-7,15'-8-oxatetracyclo[9.2.2.0.1,10.0.5,9]pentadec-12-ene]-7',8-dione

**SMILES:** CC1=CCC23C1C4C(CCC2(O3)C)C5(CC67C=CC5(C6C8C(CCC7(C)O)C(=C)C(=O)O8)C)C(=O)O4

**Solubility:** N/A



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## STORAGE AND SHIPPING

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**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

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## INTENDED USE

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

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## CAUTION!

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**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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