

## PHYSICAL AND CHEMICAL PROPERTIES

**Product Name:** Bruceantinoside C

**Catalog Number:** BCN1166

**Cas No.:** 112899-35-1

**Formula:** C<sub>36</sub>H<sub>48</sub>O<sub>18</sub>

**M.Wt:** 768.76

**Purity:** >98%

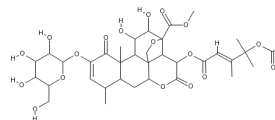
**Physical Description:** Powder

**Synonyms:** N/A

**Chemical Name:** methyl 3-[(E)-4-acetyloxy-3,4-dimethylpent-2-enoyl]oxy-15,16-dihydroxy-9,13-dimethyl-4,12-dioxo-11-[3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy-5,18-dioxapentacyclo[12.5.0.01,6.02,17.08,13]nonadec-10-ene-17-carboxylate

**SMILES:** CC1C=C(C(=O)C2(C1CC3C45C2C(C(C(C4C(C(=O)O3)OC(=O)C=C(C)C(C)(C)OC(=O)C)(OC5)C(=O)OC)O)O)C)OC6C(C(C(C(O6)CO)O)O)O

**Solubility:** N/A



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## 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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