

## PHYSICAL AND CHEMICAL PROPERTIES

**Product Name:** Anemarrhenasaponin III

**Catalog Number:** BCN8829

**Cas No.:** 163047-23-2

**Formula:** C<sub>39</sub>H<sub>64</sub>O<sub>14</sub>

**M.Wt:** 756.9

**Purity:** >98%

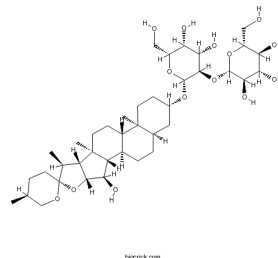
**Physical Description:** Powder

**Synonyms:** N/A

**Chemical Name:** (2S,3R,4S,5S,6R)-2-[(2R,3R,4S,5R,6R)-4,5-dihydroxy-6-(hydroxymethyl)-2-[(1R,2S,3R,4R,5'S,6R,7S,8R,9S,12S,13S,16S,18R)-3-hydroxy-5',7,9,13-tetramethylspiro[5-oxapentacyclo[10.8.0.0.2,9.0.4,8.0.13,18]icosane-6,2'-oxane]-16-yl]oxyoxan-3-yl]oxy-6-(hydroxymethyl)oxane-3,4,5-triol

**SMILES:** CC1CCC2(C(C3C(O2)C(C4C3(CCC5C4CCC6C5(CCC(C6)OC7C(C(C(C(O7)CO)O)O)OC8C(C(C(C(C(O8)CO)O)O)O)C)C)O)C)OC1

**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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F9-15,Building B2, Tianfu Life Science Park,88 South Keyuan Road, Hi-Tech Zone,Chengdu,Sichuan 610041,PRC  
Tech Support:service@biocrick.com Tel:+86-28-8543-3893 FAX:+86-28-8543-3893