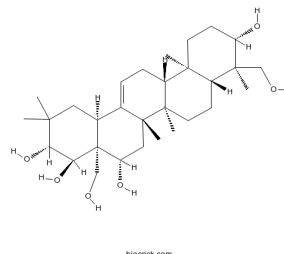


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	Gymnemagenin
<b>Catalog Number:</b>	BCN7841
<b>Cas No.:</b>	22467-07-8
<b>Formula:</b>	C <sub>30</sub> H <sub>50</sub> O <sub>6</sub>
<b>M.Wt:</b>	506.71
<b>Purity:</b>	>98%
<b>Physical Description:</b>	White powder
<b>Synonyms:</b>	N/A
<b>Chemical Name:</b>	(3R,4R,4aR,5S,6aR,6aS,6bR,8aR,9R,10S,12aR,14bS)-4a,9-bis(hydroxymethyl)-2,2,6a,6b,9,12a-hexamethyl-1,3,4,5,6,6a,7,8,8a,10,11,12,13,14b-tetradecahydronicene-3,4,5,10-tetrol
<b>SMILES:</b>	<chem>CC1(CC2C3=CCC4C5(CCC(C(C5CCC4(C3(CC(C2(C(C1O)O)CO)O)C)C)(C)CO)O)C)C</chem>
<b>Solubility:</b>	Soluble in methanol; sparingly soluble in chloroform; insoluble in water



## STORAGE AND SHIPPING

<b>Storage:</b>	Store the product in sealed, cool and dry condition.
<b>General tips:</b>	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.
<b>Shipping Condition:</b>	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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