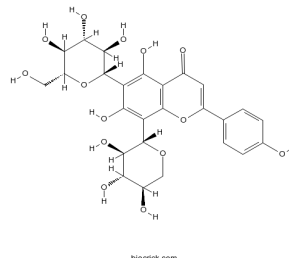


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	Vicenin -3
<b>Catalog Number:</b>	BCN3014
<b>Cas No.:</b>	59914-91-9
<b>Formula:</b>	C <sub>26</sub> H <sub>28</sub> O <sub>14</sub>
<b>M.Wt:</b>	564.5
<b>Purity:</b>	>98%
<b>Physical Description:</b>	White-yellow powder
<b>Synonyms:</b>	6-C-Glucosyl 8-C-xylosylapigenin; 4',5,7-Trihydroxyflavone 6-C-glucoside 8-C-xyloside
<b>Chemical Name:</b>	5,7-dihydroxy-2-(4-hydroxyphenyl)-6-[(2S,3R,4R,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]-8-[(2S,3R,4S,5R)-3,4,5-trihydroxyoxan-2-yl]chromen-4-one
<b>SMILES:</b>	<chem>C1C(C(C(C(O1)C2=C(C(=C(C3=C2OC(=CC3=O)C4=CC=C(C(=C4)O)O)C5C(C(C(C(O5)CO)O)O)O)O)O)O)O</chem>
<b>Solubility:</b>	Soluble in methanol; sparingly soluble 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.*

---

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