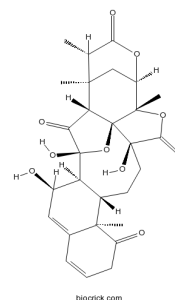


---

## PHYSICAL AND CHEMICAL PROPERTIES

---

<b>Product Name:</b>	Physalin L
<b>Catalog Number:</b>	BCN2312
<b>Cas No.:</b>	113146-74-0
<b>Formula:</b>	C <sub>28</sub> H <sub>32</sub> O <sub>10</sub>
<b>M.Wt:</b>	528.55
<b>Purity:</b>	>98%
<b>Physical Description:</b>	White powder
<b>Synonyms:</b>	N/A
<b>Chemical Name:</b>	(1S,2R,3R,5R,6S,7R,14R,15S,18S,21S,22R,25S)-5,7,18-trihydroxy-1,14,21,25-tetramethyl-4,20,23-trioxaheptacyclo[20.3.1.12,5.03,18.03,21.06,15.09,14]heptacos-8,10-diene-13,19,24,27-tetrone
<b>SMILES:</b>	<chem>CC1C(=O)OC2CC1(C3C(=O)C4(C5C(CCC6(C3(C2(OC6=O)C)O4)O)C7(C(=O)CC=CC7=CC5O)C)O)C</chem>
<b>Solubility:</b>	N/A



---

## 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