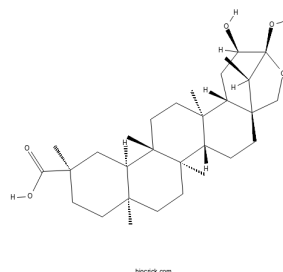


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	Orthosphenic acid
<b>Catalog Number:</b>	BCX0346
<b>Cas No.:</b>	86632-20-4
<b>Formula:</b>	C <sub>30</sub> H <sub>48</sub> O <sub>5</sub>
<b>M.Wt:</b>	488.7
<b>Purity:</b>	>98%
<b>Physical Description:</b>	Powder
<b>Synonyms:</b>	N/A
<b>Chemical Name:</b>	(1R,4S,5R,8S,11R,13R,14S,17R,18S,20R,21R,24R)-20,21-dihydroxy-5,8,11,14,17,24-hexamethyl-22-oxahexacyclo[19.2.1.0 <sup>1</sup> <sub>1</sub> ,18.0 <sup>4</sup> <sub>4</sub> ,17.0 <sup>5</sup> <sub>5</sub> ,14.0 <sup>8</sup> <sub>8</sub> ,13]tetracosane-11-carboxylic acid
<b>SMILES:</b>	<chem>CC1C23CCC4C(C2CC(C1(OC3)O)O)(CCC5(C4(CCC6(C5CC(CC6)(C)C(=O)O)C)C)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