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## PHYSICAL AND CHEMICAL PROPERTIES

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**Product Name:** Chonglou Saponin VII

**Catalog Number:** BCN4239

**Cas No.:** 68124-04-9

**Formula:** C<sub>51</sub>H<sub>82</sub>O<sub>21</sub>

**M.Wt:** 1031.2

**Purity:** >98%

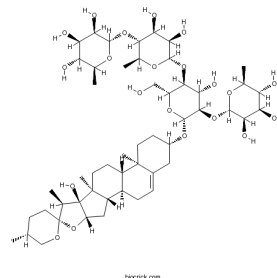
**Physical Description:** White powder

**Synonyms:** Chonglouoside VII; Dioscinin; 17-Hydroxyparis II; Paris saponin VII; Pennogenin 3-O-rhamnosylchacotrioside; Saponin Tg

**Chemical Name:** N/A

**SMILES:** CC1CCC2(C(C3(C(O2)CC4C3(CCC5C4CC=C6C5(CCC(C6)OC7C(C(C(C(O7)CO)OC8C(C(C(C(O8)C)OC9C(C(C(C(O9)C)O)O)O)O)OC2C(C(C(C(O2)C)O)O)O)C)O)C)OC1

**Solubility:** Soluble in methanol; sparingly soluble in water



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## STORAGE AND SHIPPING

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**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

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## INTENDED USE

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1. Reference standards;
2. Pharmacological research;
3. Food research;
4. Synthetic precursor compounds;
5. Intermediates & Fine Chemicals;
6. Others.

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## CAUTION!

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**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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