

## PHYSICAL AND CHEMICAL PROPERTIES

**Product Name:** 6'''-Feruloylspinosin

**Catalog Number:** BCN2802

**Cas No.:** 77690-92-7

**Formula:** C<sub>38</sub>H<sub>40</sub>O<sub>18</sub>

**M.Wt:** 784.71

**Purity:** >98%

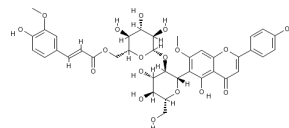
**Physical Description:** Yellow powder

**Synonyms:** Spinosin B;319480-84-7

**Chemical Name:** [(2R,3S,4S,5R,6S)-6-[(2S,3R,4S,5S,6R)-4,5-dihydroxy-2-[5-hydroxy-2-(4-hydroxyphenyl)-7-methoxy-4-oxochromen-6-yl]-6-(hydroxymethyl)oxan-3-yl]oxy-3,4,5-trihydroxyoxan-2-yl]methyl (E)-3-(4-hydroxy-3-methoxyphenyl)prop-2-enoate

**SMILES:** COC1=C(C=CC(=C1)C=CC(=O)OCC2C(C(C(C(O2)OC3C(C(C(OC3C4=C(C=C5C(=C4O)C(=O)C=C(O5)C6=CC=C(C=C6)O)OC)CO)O)O)O)O)O

**Solubility:** N/A



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## STORAGE AND SHIPPING

**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

## 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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