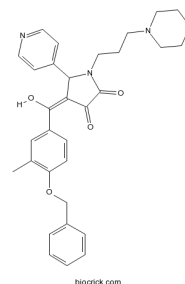


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## PHYSICAL AND CHEMICAL PROPERTIES

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|                              |  |
|------------------------------|--|
| <b>Product Name:</b>         | SBC-115076   |
| <b>Catalog Number:</b>       | BCC6440  |
| <b>Cas No.:</b>              | 489415-96-5  |
| <b>Formula:</b>              | C <sub>31</sub> H <sub>33</sub> N <sub>3</sub> O <sub>5</sub>  |
| <b>M.Wt:</b>                 | 527.61   |
| <b>Purity:</b>               | >98%   |
| <b>Physical Description:</b> | N/A  |
| <b>Synonyms:</b>             | N/A  |
| <b>Chemical Name:</b>        | 4-[hydroxy-(3-methyl-4-phenylmethoxyphenyl)methylidene]-1-(3-morpholin-4-ylpropyl)-5-pyridin-4-ylpyrrolidine-2,3-dione |
| <b>SMILES:</b>               | <chem>CC1=C(C=CC(=C1)C(=C2C(N(C(=O)C2=O)CCCN3CCOCC3)C4=CC=NC=C4)O)OCC5=CC=CC=C5</chem>                                 |
| <b>Solubility:</b>           | DMSO : ≥ 32 mg/mL (60.65 mM)<br>*"≥" means soluble, but saturation unknown.  |



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## STORAGE AND SHIPPING

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|                            |   |
|----------------------------|---|
| <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   |

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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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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