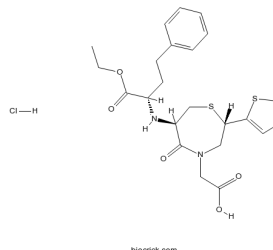


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	Temocapril HCl
<b>Catalog Number:</b>	BCC5016
<b>Cas No.:</b>	110221-44-8
<b>Formula:</b>	C <sub>23</sub> H <sub>29</sub> ClN <sub>2</sub> O <sub>5</sub> S <sub>2</sub>
<b>M.Wt:</b>	513.07
<b>Purity:</b>	>98%
<b>Physical Description:</b>	N/A
<b>Synonyms:</b>	N/A
<b>Chemical Name:</b>	2-[(2S,6R)-6-[[[(2S)-1-ethoxy-1-oxo-4-phenylbutan-2-yl]amino]-5-oxo-2-thiophen-2-yl]-1,4-thiazepan-4-yl]acetic acid;hydrochloride
<b>SMILES:</b>	<chem>CCOC(=O)C(CCC1=CC=CC=C1)NC2CSC(CN(C2=O)CC(=O)O)C3=CC=C</chem> <chem>S3.Cl</chem>
<b>Solubility:</b>	DMSO : ≥ 100 mg/mL (194.91 mM) *"≥" means soluble, but saturation unknown.



## 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.*

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