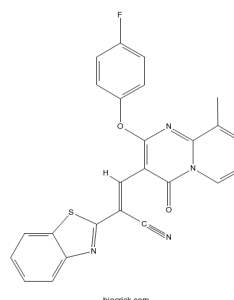


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	CCG-63808
<b>Catalog Number:</b>	BCC1461
<b>Cas No.:</b>	620113-73-7
<b>Formula:</b>	C <sub>25</sub> H <sub>15</sub> FN <sub>4</sub> O <sub>2</sub> S
<b>M.Wt:</b>	454.49
<b>Purity:</b>	>98%
<b>Physical Description:</b>	N/A
<b>Synonyms:</b>	N/A
<b>Chemical Name:</b>	(E)-2-(1,3-benzothiazol-2-yl)-3-[2-(4-fluorophenoxy)-9-methyl-4-oxopyrido[1,2-a]pyrimidin-3-yl]prop-2-enenitrile
<b>SMILES:</b>	<chem>CC1=CC=CN2C1=NC(=C(C2=O)C=C(C#N)C3=NC4=CC=CC=C4S3)OC5=CC=C(C=C5)F</chem>
<b>Solubility:</b>	DMSO : 1 mg/mL (2.20 mM; Need ultrasonic) H <sub>2</sub> O : < 0.1 mg/mL (insoluble)



## 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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