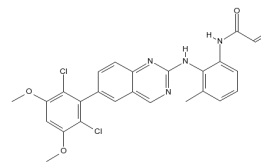


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## PHYSICAL AND CHEMICAL PROPERTIES

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<b>Product Name:</b>	BLU9931
<b>Catalog Number:</b>	BCC3979
<b>Cas No.:</b>	1538604-68-0
<b>Formula:</b>	C <sub>26</sub> H <sub>22</sub> Cl <sub>2</sub> N <sub>4</sub> O <sub>3</sub>
<b>M.Wt:</b>	509.38
<b>Purity:</b>	>98%
<b>Physical Description:</b>	N/A
<b>Synonyms:</b>	N/A
<b>Chemical Name:</b>	N-[2-[[6-(2,6-dichloro-3,5-dimethoxyphenyl)quinazolin-2-yl]amino]-3-methylphenyl]prop-2-enamide
<b>SMILES:</b>	<chem>CC1=C(C(=CC=C1)NC(=O)C=C)NC2=NC=C3C=C(C=CC3=N2)C4=C(C(=CC(=C4Cl)OC)OC)Cl</chem>
<b>Solubility:</b>	DMSO : 83.33 mg/mL (163.59 mM; Need ultrasonic) H <sub>2</sub> O : < 0.1 mg/mL (insoluble)



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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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