

## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	ICI 174,864	<i>N,N</i> -diallyl-Tyr-Aib-Aib-Phe-Leu
<b>Catalog Number:</b>	BCC5675	
<b>Cas No.:</b>	89352-67-0	
<b>Formula:</b>	C38H53N5O7	
<b>M.Wt:</b>	691.87	
<b>Purity:</b>	>98%	
<b>Physical Description:</b>	N/A	
<b>Synonyms:</b>	N/A	
<b>Chemical Name:</b>	(2S)-2-[[[(2S)-2-[[[2-[[[(2S)-2-[bis(prop-2-enyl)amino]-3-(4-hydroxyphenyl)propanoyl]amino]-2-methylpropanoyl]amino]-3-phenylpropanoyl]amino]-4-methylpentanoic acid	
<b>SMILES:</b>	<chem>CC(C)CC(C(=O)O)NC(=O)C(CC1=CC=CC=C1)NC(=O)C(C)(C)NC(=O)C(CC2=CC=C(C=C2)O)N(CC=C)CC=C</chem>	
<b>Solubility:</b>	Soluble to 69.19 mg/ml in DMSO and to 1 mg/ml in water	

## 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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