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## PHYSICAL AND CHEMICAL PROPERTIES

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<b>Product Name:</b>	[Lys5,MeLeu9,Nle10]-NKA(4-10)	Asp-Lys-Phe-Val-Gly-Leu(N-Me)-Nle-NH <sub>2</sub>
<b>Catalog Number:</b>	BCC5994	
<b>Cas No.:</b>	137565-28-7	
<b>Formula:</b>	C <sub>39</sub> H <sub>65</sub> N <sub>9</sub> O <sub>9</sub>	
<b>M.Wt:</b>	804	
<b>Purity:</b>	>98%	
<b>Physical Description:</b>	N/A	
<b>Synonyms:</b>	N/A	
<b>Chemical Name:</b>	(3S)-3-amino-4-[[[(2S)-6-amino-1-[[[(2S)-1-[[[(2S)-1-[[2-[[[(2S)-1-[[[(2S)-1-amino-1-oxohexan-2-yl]amino]-4-methyl-1-oxopentan-2-yl]-methylamino]-2-oxoethyl]amino]-3-methyl-1-oxobutan-2-yl]amino]-1-oxo-3-phenylpropan-2-yl]amino]-1-oxohexan-2-yl]amino]-4-oxobutanoic acid	
<b>SMILES:</b>	CCCCC(C(=O)N)NC(=O)C(CC(C)C)N(C)C(=O)CNC(=O)C(C(C)C)NC(=O)C(CC1=CC=CC=C1)NC(=O)C(CCCCN)NC(=O)C(CC(=O)O)N	
<b>Solubility:</b>	Soluble to 1 mg/ml in water	

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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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