BioCrick Certificate of Analysis

Product Name:	Astressin
Catalog Number:	BCC5790
Batch Number:	KLKH12b01
1. PHYSICAL AND C	CHEMICAL PROPERTIES
Molecular Formula:	C161H269N49O42
Molecular Weight:	3563.2
Purity:	>98%
Cas Number:	170809-51-5
2. ANALYTICAL DA	ТА
HPLC:	Shows >98% purity
NMR:	Consistent with structure
3. CHEMICAL STRU	CTURE

D-Phe-His-Leu-Leu-Arg-Glu-Val-Leu-Glu-Nle-Ala-Arg-Ala-Glu-Gln-Leu-Ala-Gln-cyclo-(-γGlu-Ala-His-ε-Lys)-Asn-Arg-Lys-Leu-Nle-Glu-Ile-Ile-NH₂

4. USAGE GUIDE	
Storage:	Store the product in sealed, cool and dry condition.
General tips:	For obtaining a higher solubility, please warm the tube at 37 degrees Celsius (98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.

Authorized Signature:

Date:

Manufactured By BioCrick Biotech Co., Ltd. - Not Fully Tested - Research Use Only - Not For Human or Veterinary Use