BioCrick Certificate of Analysis

Product Name:	[Leu31,Pro34]-Neuropeptide Y (porcine)	
Catalog Number:	BCC5716	
Batch Number:	KLKH12b01	
1. PHYSICAL AND CHEMICAL PROPERTIES		
Molecular Formula:	C190H286N54O56	
Molecular Weight:	4222.6	
Purity:	>98%	
Cas Number:	125580-28-1	
2. ANALYTICAL DATA		
HPLC:	Shows >98% purity	
NMR:	Consistent with structure	
3. CHEMICAL STRUCTURE		

Tyr-Pro-Ser-Lys-Pro-Asp-Asn-Pro-Gly-Glu-Asp-Ala-Pro-Ala-Glu-Asp-Leu-Ala-Arg-Tyr-Tyr-Ser-Ala-Leu-Arg-His-Tyr-Ile-Asn-Leu-Leu-Thr-Arg-Pro-Arg-Tyr-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

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