

CERTIFICATE OF ANALYSIS

Product Name	Apamin	
Cat No	RP11002	
Lot No.	E7793520L	
Sequence	CNCKAPETALCARRCQQH	
Modification	NH ₂ Disulfide Bridge Cys ¹ -Cys ¹¹ and Cys ³ -Cys ¹⁵	
Length	18AA	
Size	0.5mg	
Storage	-20°C	
Recommended Solvent*	Ultrapure water	
comments	TFA salt	

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 2027.30	Consistent
HPLC purity	≥95.0%	≥95.0%
Appearance	White lyophilized powder	Conforms

*Note: Above recommended solvents for reference only. If there is any request for detailed dissolution conditions, we suggest you choose our 'Peptide Solubility Test Service'.

Caution:

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Garge Chen Certified by: Peptide Production Director

Date:01-18-2021

Peptide Production Director

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