

CERTIFICATE OF ANALYSIS

Product Name	Atrial Natriuretica Peptide (ANP) (1-28), rat
Cat. No.	RP11195
Lot No.	PE5421808
Sequence	SLRRSSCFGGRIDRIGAQSGLGCNSFRY
Modification	Disulfide baridge: Cys ⁷ -Cys ²³
Length	28AA
Size	0.5mg
Storage	-20°C
Recommended Solvent*	ultrapure water
comments	TFA salt

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 3062.50	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.

Certified by:

Date: 08-18-2018

Peptide Production Director

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