

CERTIFICATE OF ANALYSIS

Product Name	Atrial Natriuretic Peptide (ANP) (1-28), rat	
Cat No	RP11195	
Lot No.	PE9071708	
Sequence	SLRRSSCFGGRIDRIGAQSGLGCNSFRY	
Modification	Disulfide bridge: Cys7-Cys23	
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: Peptide Production Director

Date:08-30-2017

Thank you for your patronage to our Peptide services! To maintain this working relationship, we shall be grateful if you can add our webpage URL into your lab website. As a token of appreciation, you will be rewarded by 1,000 EZcoupon™ points. For more information, please contact us by e-mail at web@genscript.com

860 Centennial Ave., Piscataway, NJ 08854, USA

Toll-Free: 1-877-436-7274 Tel: 1-732-885-9188 Fax: 1-732-210-0262 Email: order @genscript.com Web: www.genscript.com