

CERTIFICATE OF ANALYSIS

Product Name	Brain Natriuretic Peptide (BNP) (1-32), human	
Cat No	RP11119	
Lot No.	E1295522A	
Sequence	SPKMVQGSGCFGRKMDRISSSSGLGCKVLRRH	
Modification	Disulfide bridge: Cys ¹⁰ -Cys ²⁶	
Length	32AA	
Size	0.5mg	
Storage	-20°C	
Recommended Solvent*	Ultrapure water	
Comments	TFA salt	

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 3464.10	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'.

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.

Date:02/17/2022

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860 Centennial Ave., Piscataway, NJ 08854, USA =