

## **CERTIFICATE OF ANALYSIS**

Product Name	SARS-CoV-2 Spike-derived Peptide (YNYKLPDDFTGCVIA)	
Cat No	RP30231	
Lot No.	E0670023D	
Sequence	YNYKLPDDFTGCVIA	
Modification	N/A	
Length	15AA	
Size	1.0mg	
Storage	-20°C	
Recommended Solvent*	Dimethyl sulfoxide(Analytical grade)	
Comments	TFA salt	

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 1718.93	Consistent
HPLC purity	≥95.0%	≥95.0%
Appearance	White lyophilized powder	Conforms

<sup>\*</sup>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.

Shanshan Wei
Certified by: Date:04/18/2023

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  $_{1,000}$   $_{\text{EZCOUPON}}^{\text{TM}}$  points. For more information, please contact us by e-mail at web@genscript.com

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