

## CERTIFICATE OF ANALYSIS

Product Name	Luteinizing Hormone Releasing Hormone (LH-RH), human	
Cat No	RP11937	
Lot No.	E1210222D	
Sequence	{pGLU}HWSYGLRPG	
Modification	NH <sub>2</sub>	
Length	10AA	
Size	5.0mg	
Storage	-20°C	
Recommended Solvent*	Ultrapure water	
Comments	TFA salt	

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 1182.29	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:04/21/2022

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