

## **CERTIFICATE OF ANALYSIS**

Product Name	Magainin 2
Cat No	RP11232
Lot No.	E3978020I
Sequence	GIGKFLHSAKKFGKAFVGEIMNS
Modification	N/A
Length	23AA
Size	0.5mg
Storage	-20°C
Recommended Solvent*	Ultrapure water
comments	TFA salt

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 2466.90	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'.

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:09-29-2020

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

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

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