

CERTIFICATE OF ANALYSIS

Product Name	[Nle4, D-Phe7]-α-MSH, amide
Cat No	RP10658
Lot No.	E9171822B
Sequence	SYS{Nle}EH{d-Phe}RWGKPV
Modification	NH ₂ Ac
Length	13AA
Size	1.0mg
Storage	-20°C
Recommended Solvent*	Ultrapure water
Comments	TFA salt

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 1647.00	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.

Shanshan Wei
Certified by: Date:03/02/2022

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