

CERTIFICATE OF ANALYSIS

Product Name	Melanotan (MT)-II
Cat No	RP17323
Lot No.	PE3351612
Sequence	Ac-{NLE}DH{D-PHE}RWK-NH ₂
Modification	Ac-;-NH ₂ ;Asp ² -Lys ⁷
Length	8AA
Size	5
Storage	-20°C
Recommended Solvent*	Ultrapure water
comments	TFA salt

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 1024.18	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:
Peptide Production Director

Date: 12-25-2016

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