

CERTIFICATE OF ANALYSIS

Product Name	Exendin-4
Cat No	RP10874
Lot No.	PE0541512
Sequence	{HIS}{GLY}{GLU}{GLY}{THR}{PHE}{THR}{SER}{ASP}{LEU}{S ER}{LYS}{GLN}{MET}{GLU}{GLU}{GLU}{ALA}{VAL}{ARG}{LE U}{PHE}{ILE}{GLU}{TRP}{LEU}{LYS}{ASN}{GLY}{GLY}{PRO}{ SER}{SER}{GLY}{ALA}{PRO}{PRO}{PRO}{SER}-NH ₂
Modification	NH ₂
Length	39AA
Size	0.5mg
Storage	-20°C
Recommended Solvent*	Ultrapure water
comments	TFA salt

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 4186.66	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: 01-14-2016

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