

CERTIFICATE OF ANALYSIS

Product Name	Amylin, human, amide
Cat. No.	RP11278
Lot No.	PE4801611
Sequence	KCNTATCATQRLANFLVHSSNNFGAILSSTNVGSNTY
Modification	-NH ₂ ;Disulfide Bridge: Cys2-Cys7
Length	37AA
Size	0.5mg
Storage	-20°C
Recommended Solvent*	dimethyl sulfoxide(Analytical grade)
comments	TFA salt


Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 3903.28	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: 01-24-2017

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