

CERTIFICATE OF ANALYSIS

| | |
|-----------------------------|------------------------------|
| Product Name | β -Amyloid (1-28) |
| Cat No | RP10002 |
| Lot No. | PE3891604 |
| Sequence | DAEFRHDSGYEVHHQKLVFFAEDVGSNK |
| Modification | N/A |
| Length | 28AA |
| Size | 0.5mg |
| Storage | -20°C |
| Recommended Solvent* | Ultrapure water |
| comments | TFA salt |

| Test Items | Specifications | Results |
|-------------------------|--------------------------|----------------|
| Molecular Weight | Theoretical MW: 3262.50 | Consistent |
| HPLC purity | $\geq 95.0\%$ | $\geq 95.0\%$ |
| 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: Date: 05-15-2016
Peptide Production Director

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