

## **CERTIFICATE OF ANALYSIS**

Product Name	β-Amyloid (1-42), human
Cat No	RP20527
Lot No.	E6800719J
Sequence	DAEFRHDSGYEVHHQKLVFFAEDVGSNKGAIIGLMVGGVVIA
Modification	N/A
Length	42AA
Size	1mg
Storage	-20°C
Recommended Solvent*	3% ammonia water
comments	TFA salt

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 4514.10	Consistent
HPLC purity	≥95.0%	≥95.0%
Appearance	White lyophilized powder	Conforms

<sup>\*</sup>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'.

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:11-21-2019

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860 Centennial Ave., Piscataway, NJ 08854, USA