

CERTIFICATE OF ANALYSIS

Product Name	β-Amyloid (1-42), rat
Cat No	RP10013
Lot No.	E9957521K
Sequence	DAEFGHDSGFEVRHQKLVFFAEDVGSNKGAIIGLMVGGVVIA
Modification	N/A
Length	42AA
Size	0.5mg
Storage	-20°C
Recommended Solvent*	Dimethyl sulfoxide(Analytical grade)
Comments	TFA salt

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 4418.10	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'.

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.

Date:01/14/2022

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