

## Certificate of Analysis

Date of Testing: 2022-07-22 13:41:46  
Date of Next Testing: 2026-07-21 13:41:46  
Product Name: **Amyloid  $\beta$ -Protein Fragment 25-35**  
CAS Number: 131602-53-4(free basis)  
Specifications & Purity: 97%  
Lot #: G2219017  
SKU #: **A107853**  
**Analysis:** **099159**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Molecular weight by Mass spectra	1057.3-1063.3	1059.70
Purity(HPLC)	97-100 (%)	98.40000 %
Peptide content	60-100 (%)	60.12 %
Appearance (A107853)	white powder	White powder
Solubility in H <sub>2</sub> O or 1% AcOH	Clear colorless solution at 1mg/ml	Clear colorless solution at 1mg/ml



John Su  
QA & QC Manager