

Certificate of Analysis

Date of Testing: 2022-07-22 13:50:35
Date of Next Testing: 2026-07-21 13:50:35
Product Name: **Amyloid β -Protein Fragment 25-35**
CAS Number: 131602-53-4(free basis)
Specifications & Purity: 97%
Lot #: G2219019
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 ₂ O or 1% AcOH	Clear colorless solution at 1mg/ml	Clear colorless solution at 1mg/ml



John Su
QA & QC Manager