

Certificate of Analysis

Date of Testing: 2025-04-28 10:11:35

Date of Next Testing: 2029-04-27 10:11:35

Product Name: **Amyloid β Protein Fragment 1-42,TFA**

CAS Number: 107761-42-2(free base)

Specifications & Purity: $\geq 95\%$

Lot #: D2525477

SKU #: **A494432**

Version **2**

Analysis #: **493829**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
peptide content by amino acid analysis	≥ 65 (%)	66.10 %
Purity(HPLC area)	95-100 (%)	95.22 %
trifluoroacetate(Ion-exchange HPLC with conductivity)	0-27(%)	25.00 %
Appearance(A494432)	White powder	White powder



John Su
QA & QC Manager