

Certificate of Analysis

Date of Testing: 2024-04-02 15:28:02

Date of Next Testing: 2028-04-01 15:28:02

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

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

Specifications & Purity: 95%

Lot #: C2429397

SKU #: **A494432**

Version **2**

Analysis #: **331859**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.88 %
peptide content by amino acid analysis	≥ 65 (%)	65.00 %
trifluoroacetate(Ion-exchange HPLC with conductivity)	0-27(%)	13.68 %
Appearance(A494432)	White powder	White powder



John Su
QA & QC Manager