

Certificate of Analysis

Date of Testing: 2022-12-06 12:44:57

Date of Next Testing: 2026-12-05 12:44:57

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

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

Specifications & Purity: 95%

Lot #: K2230885

SKU #: **A494432**

Analysis: **163337**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
trifluoroacetate(Ion-exchange HPLC with conductivity)	> 5 (%)	10.79%
peptide content by amino acid analysis	≥ 65 (%)	72.69%
Purity(HPLC area)	95-100 (%)	95.88%
Appearance(A494432)	White powder	White powder



John Su
QA & QC Manager