

Certificate of Analysis

Date of Testing: 2023-11-27 16:20:15

Date of Next Testing: 2027-11-26 16:20:15

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

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

Specifications & Purity: 95%

Lot #: K2316097

SKU #: **A494432**

Analysis: **292092**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
trifluoroacetate(Ion-exchange HPLC with conductivity)	0-27(%)	25.10 %
peptide content by amino acid analysis	≥ 65 (%)	66.00 %
Purity(HPLC area)	95-100 (%)	95.88 %
Appearance(A494432)	White powder	White powder



John Su
QA & QC Manager