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ALADDIN SCIENTIFIC CORPORATION
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Certificate of Analysis

Date of Testing:	2024-04-02 15:33:28
Date of Next Testing:	2028-04-01 15:33:28
Product Name:	**Amyloid β Protein Fragment 1-42,TFA**
CAS Number:	107761-42-2(free base)
Specifications & Purity:	95%
Lot #:	C2429410
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 %
trifluroacetate(Ion-exchange HPLC with conductivity)	0-27(%)	13.68 %
Appearance(A494432)	White powder	White powder

John Su
QA & QC Manager