

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-14 11:11:53

Date of Next Testing: 2028-11-13 11:11:53

Product Name: **Neurotensin**

CAS Number: 58889-67-1

Specifications & Purity: $\geq 95\%$ (HPLC)

Lot #: C1717086

SKU # **N111417**

Version **0**

Analysis #: **436411**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.01000 %
Peptide content	75-100 (%)	75.80000 %
Water by Karl Fischer	0-12 (%)	3.50000 %
Acetate Content	1-8.5 (%)	6.00000 %
Appearance (N111417)	White powder	White powder
Mass spectrum	Conforms to standard	Conforms to standard
Solubility in 0.1 M AcOH	Colorless,Clear,20 mg/ml	Colorless,Clear,20 mg/ml



John Su
QA & QC Manager