

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-20 18:08:37

Date of Next Testing: 2026-09-19 18:08:37

Product Name: **Atrial Natriuretic Peptide human**

CAS Number: 91917-63-4

Specifications & Purity: $\geq 97\%$ (HPLC)

Lot #: L1803158

SKU #: **A118762**

Version **1**

Analysis #: **137614**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Average molecular weight by mass spectra	3077.5-3083.5	3080.36000
Purity(HPLC)	97-100 (%)	97.27600 %
peptide content by amino acid analysis	75-100 (%)	76.35000 %
Appearance (A118762)	White or off-white lyophilized powder	White or off-white lyophilized powder
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager