

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-04 16:23:32

Date of Next Testing: 2026-05-03 16:23:32

Product Name: **Atrial Natriuretic Peptide human**

CAS Number: 91917-63-4

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

Lot #: C2219243

SKU # **A118762**

Version **1**

Analysis #: **073960**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Average molecular weight by mass spectra	3077.5-3083.5	3080.50000
Purity(HPLC)	97-100 (%)	99.60000 %
peptide content by amino acid analysis	75-100 (%)	80.50000 %
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