

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-28 11:15:02

Date of Next Testing: 2026-07-27 11:15:02

Product Name: **Angiotensin II, human**

CAS Number: 4474-91-3

Specifications & Purity: 90%

Lot #: G2226046

SKU #: **A107852****Analysis: 094496**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Peptide content	75-100 (%)	75.01%
Water by Karl Fischer	0-10 (%)	6.31%
Purity(HPLC)	90-100	90.23
Acetate	1.2-10.4 (%)	6.10%
Appearance (A107852)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless Clear , 25mg/ml, H ₂ O	pass	Pass

John Su
QA & QC Manager