

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-16 14:05:25

Date of Next Testing: 2027-01-15 14:05:25

Product Name: **Angiotensin II, human**

CAS Number: 4474-91-3

Specifications &amp; Purity: 90%

Lot #: A2310316

SKU #: **A107852****Analysis: 161963**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	4.50 %
Purity(HPLC)	90-100	97.60
Acetate	1.2-10.4 (%)	6.60 %
Peptide content	75-100 (%)	75.06 %
Appearance (A107852)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless Clear , 25mg/ml, H <sub>2</sub> O	pass	Pass

John Su  
QA & QC Manager