

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-10-11 13:50:10
Date of Next Testing: 2025-10-10 13:50:10
Product Name: **Angiotensin II, human**
CAS Number: 4474-91-3
Specifications & Purity: 90%
Lot #: I2129182
SKU #: **A107852**
Analysis: **037927**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Peptide content	75-100 (%)	75.23 %
Water by Karl Fischer	0-10 (%)	2.83 %
Purity(HPLC)	90-100	97.80
Acetate	1.2-10.4 (%)	5.20 %
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