

Certificate of Analysis

Date of Testing: 2023-01-16 14:10:12

Date of Next Testing: 2027-01-15 14:10:12

Product Name: **Angiotensin II, human**

CAS Number: 4474-91-3

Specifications & Purity: 90%

Lot #: A2310332

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 ₂ O , Colorless Clear , 25mg/ml, H ₂ O	pass	Pass



John Su
QA & QC Manager