

Certificate of Analysis

Date of Testing: 2023-01-16 14:15:05
Date of Next Testing: 2027-01-15 14:15:05
Product Name: **Angiotensin II, human**
CAS Number: 4474-91-3
Specifications & Purity: 90%
Lot #: A2310321
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