

Certificate of Analysis

Date of Testing: 2023-02-25 15:39:16
Date of Next Testing: 2027-02-24 15:39:16
Product Name: **Angiotensin I human acetate salt hydrate**
CAS Number: 70937-97-2
Specifications & Purity: 97%
Lot #: B2321250
SKU #: **A101619**
Analysis: 142983
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	5.60 %
Peptide content(Amino Acid Analysis)	80-100 (%)	80.00 %
Purity(HPLC)	97-100 (%)	98.93400 %
Appearance (A101619)	White to Off-White Powder	White to Off-White Powder
Solubility in 0.1 N HOAc	Colorless,Clear,25 mg/ml	Colorless,Clear,25 mg/ml
Mass spectrum	Conforms to standard	Conforms to standard



John Su
QA & QC Manager