

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-05 13:54:20

Date of Next Testing: 2028-11-04 13:54:20

Product Name: **Angiotensin I human acetate salt hydrate**

CAS Number: 70937-97-2

Specifications & Purity: $\geq 97\%$

Lot #: C1713081

SKU #: **A101619**

Version: **0**

Analysis #: **430745**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Peptide content(Amino Acid Analysis)	80-100 (%)	80.99600 %
Water by Karl Fischer	0-10 (%)	5.14800 %
Purity(HPLC)	97-100 (%)	99.53600 %
Appearance (A101619)	White to Off-White Powder	White to Off-White Powder
Mass spectrum	Conforms to standard	Conforms to standard
Solubility in 0.1 N HOAc	Colorless,Clear,25 mg/ml	Colorless,Clear,25 mg/ml



John Su
QA & QC Manager