

## Certificate of Analysis

Date of Testing: 2025-04-02 10:22:23

Date of Next Testing: 2029-04-01 10:22:23

Product Name: **Angiotensin II, human**

CAS Number: 4474-91-3

Specifications & Purity: Moligand™, ≥90%

Lot #: C2528311

SKU #: **A107852**

Version: **2**

Analysis #: **482330**

Storage Temperature: Store at -20°C

| Parameter                                          | Limit Values          | Result                |
|----------------------------------------------------|-----------------------|-----------------------|
| Acetate                                            | 1.2-10.4 (%)          | 1.20 %                |
| Water by Karl Fischer                              | 0-10 (%)              | 9.28 %                |
| Purity(HPLC)                                       | 90-100                | 96.09                 |
| Peptide content                                    | 75-100 (%)            | 88.87000 %            |
| Appearance (A107852)                               | White powder          | White powder          |
| Proton NMR spectrum                                | Conforms to Structure | Conforms to Structure |
| Solubility in H2O , Colorless Clear , 5mg/1ml, H2O | Pass                  | Pass                  |



John Su  
QA & QC Manager