

## CERTIFICATE OF ANALYSIS

|                              |  |
|------------------------------|--|
| <b>Product Name</b>          | AOD-9604 peptide, Cat.#: 318947, TFA removed |
| <b>Lot No.</b>               | MTFA30559-1-1007                             |
| <b>Sequence</b>              | YLRIVQC*RSVEGSC*GF (Acetate Salt)            |
| <b>Dissolution condition</b> | 100%H2O                                      |
| <b>Length</b>                | 16AA   |
| <b>Modification</b>          | Acetate Salts; disulfide bridge C7-C14       |
| <b>Molecular Weight (MW)</b> | 1815.09                                      |
| <b>Storage</b>               | -20°C  |

| <b>Test Items</b>          | <b>Specifications</b>                 | <b>Results</b> |
|----------------------------|---------------------------------------|----------------|
| <b>MW by MS</b>            | 1814.80                               | Conforms       |
| <b>Purity by HPLC</b>      | >95%                                  | 97.847%        |
| <b>Peptide Content</b>     | N/A                                   | N/A            |
| <b>Moisture content</b>    | N/A                                   | N/A            |
| <b>Acetic acid content</b> | N/A                                   | N/A            |
| <b>Appearance</b>          | White to off-white lyophilized powder | Conforms       |
| <b>Quantity</b>            | 120mg                                 | 5.0mg*24       |

Certified by:

Quality Assurance Department

JUN/20//2025

