

## **CERTIFICATE OF ANALYSIS**

| Product Name         | Somatostatin                        |
|----------------------|-------------------------------------|
| Cat No               | RP10226                             |
| Lot No.              | E7391922B                           |
| Sequence             | AGCKNFFWKTFTSC                      |
| Modification         | Cys <sup>3</sup> -Cys <sup>14</sup> |
| Length               | 14AA                                |
| Size                 | 5.0mg                               |
| Storage              | -20°C                               |
| Recommended Solvent* | Ultrapure water                     |
| Comments             | TFA salt                            |

| Test Items       | Specifications           | Results    |
|------------------|--------------------------|------------|
| Molecular Weight | Theoretical MW: 1637.88  | Consistent |
| HPLC purity      | ≥95.0%                   | ≥95.0%     |
| Appearance       | White lyophilized powder | Conforms   |

<sup>\*</sup>Note: Above recommended solvents for reference only. If there is any request for detailed dissolution conditions,we suggest you choose our 'Peptide Solubility Test Service'.

## Caution:

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: Date:03/14/2022

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