## CERTIFICATE OF ANALYSIS

| Product Name | Calcitonin Gene Related Peptide (CGRP) II, rat |
| :---: | :---: |
| Cat No | RP11092 |
| Lot No. | E7013319J |
| Sequence | SCNTATCVTHRLAGLLSRSGGVVKDNFVPTNVGSKAF |
| Modification | $\mathrm{NH}_{2}$ Disulfide Bridge: $\mathrm{Cys}^{2}$-Cys ${ }^{7}$ |
| Length | 37AA |
| Size | 0.5 mg |
| Storage | $-20^{\circ} \mathrm{C}$ |
| Recommended Solvent* | Ultrapure water |
| comments | TFA salt |
| Test Items | Specifications Results |
| Molecular Weight | Theoretical MW: 3805.40 Consistent |
| HPLC purity | $\geq 95.0 \%$ \% $\geq 95.0 \%$ |
| Appearance | White lyophilized powder Conforms |

*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 (TollFree), or 1-732-885-9188.

Gary Chen
Certified by:
Date:10-24-2019
Peptide Production Director
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