

Make Research Easy

| CERTIFICATE OF ANALYSIS |               |  |
|-------------------------|---------------|--|
| Product Name            | Kisspeptin-10 |  |
| Cat No                  | RP20494       |  |
| Lot No.                 | PE8531603     |  |
| Sequence                | YNWNSFGLRF    |  |
| Modification            | $NH_2$        |  |
| Length                  | 10AA          |  |
| Size                    | 1mg           |  |
| Storage                 | -20°C         |  |
| Recommended Solvent*    | Formic acid   |  |
| comments                | TFA salt      |  |

| Test Items       | Specifications           | Results    |
|------------------|--------------------------|------------|
| Molecular Weight | Theoretical MW: 1302.50  | 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'.

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 1-732885-9188.

Certified by: Date:03-18-2016

Peptide Production Director

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