



99 Percent Pure Human Growth Triptorelin Acetate Peptides C64H82N18O13

Our Product Introduction

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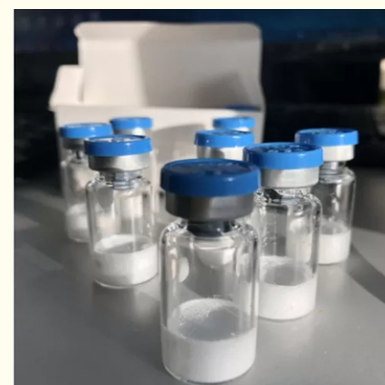
Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-Triptorelin
- Minimum Order Quantity: 5 box
- Price: US \$ 40-45 / box
- Packaging Details: 2mg/vial, 10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: MoneyGram, Western Union, T/T
- Supply Ability: 3000kg/Month



Product Specification

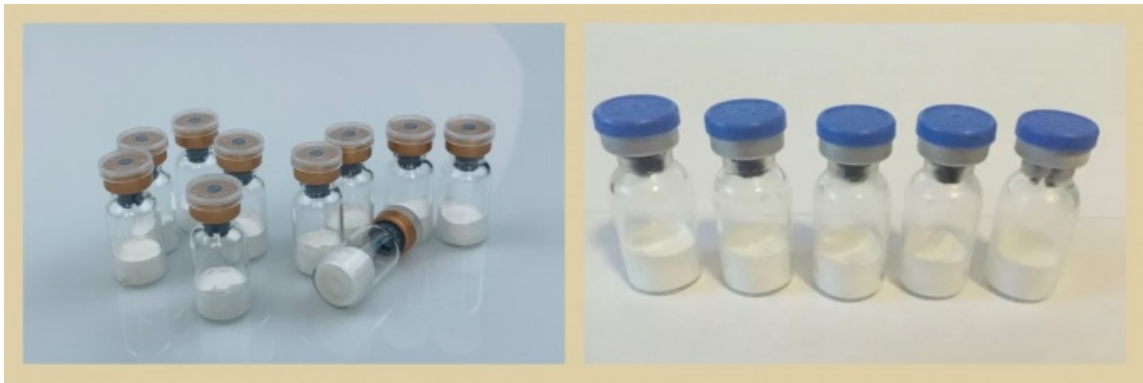
- Peptide Name: Triptorelin Acetate
- CAS: 57773-63-4
- MF: C64H82N18O13
- MW: 1311.45
- Fitness: 99 Percent Pure
- Appearance: White Powder
- Sell By: 2 Years
- Highlight: **Human Growth Triptorelin Acetate Peptides,
Pure Triptorelin Acetate Peptides**



More Images



Product Description



Details of Triptorelin

| | |
|--------------|---------------------|
| Product Name | Triptorelin acetate |
| CAS NO. | 57773-63-4 |
| MF | C64H82N18O13 |
| Appearance | White Powder |
| Fitness | 99%min |
| MW | 1311.45 |

Service and Support:

- Factory Direct
- 99% purity
- 11 years

Product Images:



COA:

CERTIFICATION OF ANALYSIS

| | |
|--|---------------------------|
| Triptorelin Acetate Powder (Synthetic) | CAS: 140194-24-7 |
| Product No.:800023 | Batch No.: 18040009 |
| Date of Mfg: May 20, 2018 | Date of Exp: May 19, 2020 |
| Sequence: Pyr-His-Trp-Ser-Tyr-DTrp-Leu-Arg-Pro-Gly-NH ₂ | |

| Test | Specification | Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|--|--------------------------------|---------|--|-----|---------|--|-----|---------|--|-----|---------|--|-----|---------|--|-----|---------|--|-----|---------|--|-----|---------|--|---|-----|-----|--|-----|-----|--|-----|-----|--|-----|-----|--|-----|-----|--|-----|-----|--|-----|-----|--|-----|-----|--|
| Appearance | White or off-white powder | White powder | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Solubility | Sparingly soluble in MeOH, soluble in water and 1% acetate acid | conforms | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| HPLC | The principal peak in the chromatogram obtained with the test solution is similar in retention time to principal peak in the chromatogram obtained with the reference solution. | conforms | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Amino acid analysis | <table style="width: 100%; border: none;"> <tr><td style="width: 30%;">Arg</td><td style="width: 30%;">0.9-1.1</td><td style="width: 30%;"></td></tr> <tr><td>Gly</td><td>0.9-1.1</td><td></td></tr> <tr><td>His</td><td>0.9-1.1</td><td></td></tr> <tr><td>Leu</td><td>0.9-1.1</td><td></td></tr> <tr><td>Pro</td><td>0.8-1.0</td><td></td></tr> <tr><td>Tyr</td><td>0.9-1.1</td><td></td></tr> <tr><td>Glu</td><td>0.9-1.1</td><td></td></tr> <tr><td>Ser</td><td>0.7-1.0</td><td></td></tr> </table> <p>No more than the traces of the other amino acids are present.</p> | Arg | 0.9-1.1 | | Gly | 0.9-1.1 | | His | 0.9-1.1 | | Leu | 0.9-1.1 | | Pro | 0.8-1.0 | | Tyr | 0.9-1.1 | | Glu | 0.9-1.1 | | Ser | 0.7-1.0 | | <table style="width: 100%; border: none;"> <tr><td style="width: 30%;">Arg</td><td style="width: 30%;">1.0</td><td style="width: 30%;"></td></tr> <tr><td>Gly</td><td>0.9</td><td></td></tr> <tr><td>His</td><td>0.9</td><td></td></tr> <tr><td>Leu</td><td>0.9</td><td></td></tr> <tr><td>Pro</td><td>1.0</td><td></td></tr> <tr><td>Tyr</td><td>1.0</td><td></td></tr> <tr><td>Glu</td><td>1.0</td><td></td></tr> <tr><td>Ser</td><td>0.8</td><td></td></tr> </table> <p>conforms</p> | Arg | 1.0 | | Gly | 0.9 | | His | 0.9 | | Leu | 0.9 | | Pro | 1.0 | | Tyr | 1.0 | | Glu | 1.0 | | Ser | 0.8 | |
| Arg | 0.9-1.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gly | 0.9-1.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| His | 0.9-1.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Leu | 0.9-1.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pro | 0.8-1.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tyr | 0.9-1.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Glu | 0.9-1.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ser | 0.7-1.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Arg | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gly | 0.9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| His | 0.9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Leu | 0.9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pro | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tyr | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Glu | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ser | 0.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MS | 1311.5 ± 1.0 | conforms | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Related Substances | Unspecified impurity for each impurity: NMT1.0% | 0.45%(single largest impurity) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Purity(HPLC) | NLT 98% | 99.47% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Acetic acid | NMT 12.0% | 7.0% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Water Content(Karl Fischer) | NMT 7.0% | 4.1% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



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