

Certificate of Analysis

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|--------------|-------------|
| Product Name | Tirzepatide |
| Catalog No. | V4234 |
| Batch No. | V423405 |

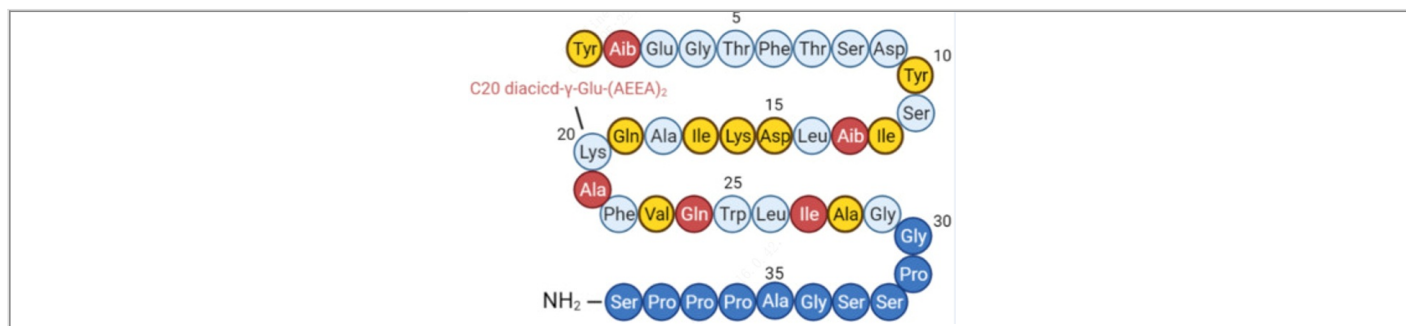
1. Physical and Chemical Properties

| | |
|-------------------|------------------|
| Appearance | Powder |
| Molecular Formula | C225H348N48O68 |
| Molecular Weight | 4813.45147800446 |
| Purity | =99.27% |
| CAS No. | 2023788-19-2 |
| Production Date | |
| Retest Date | |

2. Analytical Data

| Test Item | Specification | Result |
|---------------|---------------------------|----------|
| HPLC | ≥98% | =99.27% |
| Mass Spectrum | Consistent with structure | Confirms |

3. Structure



4. Storage Condition

| | | | |
|---|------------|-------|----------|
| Storage Condition | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |
| Note: 1) Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture and light. 2) This product is not stable in solution, please use freshly prepared working solution for optimal results. | | | |

Products are for research use only • Not for human or veterinary use