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Product Specifications

| | | | |
|---------------------|---|-----------------|---------|
| Product Name | Secretin Acetate | | |
| CAS No. | 17034-35-4 | | |
| Sequence | His-Ser-Asp-Gly-Thr-Phe-Thr-Ser-Glu-Leu-Ser-Arg-Leu-Arg-Asp-Ser-Ala-Arg-Leu-Gln-Arg-Leu-Leu-Gln-Gly-Leu-Val-NH ₂ | | |
| Mol. Formula | C₁₃₀H₂₂₀N₄₄O₄₁ | Mol. Wt. | 3055.41 |

| <i>Test</i> | <i>Specification</i> |
|--------------------------------------|----------------------|
| Appearance | White powder |
| Purity (HPLC) | > 98% |
| Any Single Impurity (by HPLC) | < 1% |
| Acetate Content (HPLC) | < 15% |
| Peptide Content (by %N) | 80% |
| Amino Acid Composition | ±10% of theoretical |
| Bacterial Endotoxins | < 5 EU/mg |
| Water Content (K-F) | < 5% |

Storage: Maintain in dry, cold (2-8 °C) containment.