

CERTIFICATE OF ANALYSIS

CAS No.: 14636-12-5

Product Name: Terlipressin Acetate

Sequence: Gly-Gly-Gly-c[Cys-Tyr-Phe-Gln-Asn-Cys]-Pro-Lys-Gly-NH₂

Molecular Formula: C₅₂H₇₄N₁₆O₁₅S₂

Molecular Weight: 1227.37

Store at: Cool dry place

| Tests | Specifications | Results |
|----------------------|---------------------------|------------|
| Appearance | White to off white powder | Consistent |
| Purity(HPLC) | ≥98% | 98.41% |
| Water | <6.0% | 5.8% |
| Acetic Acid | 3.0-8.0% | 6.9% |
| SingleImpurity(HPLC) | 1.0%max | Consistent |
| Trifluoroacetic Acid | <0.25% | 0.22% |
| Peptide | ≥80% | 81.10% |
| MS | Consistent | Consistent |
| Endotoxin | Indicators< 0.25EU/mg | Consistent |

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Zhang HUI (QA/QC)_____

Date: 2013-11-21