

Analytical Data Sheet

Lot number **1064537**
not for drug use

Catalog number **H-6604.0250**
Product number **4061053.0250**
Product **Terlipressin acetate salt**
H- Gly- Gly- Gly- Cys- Tyr- Phe- Gln- Asn- Cys- Pro-
Lys- Gly- NH₂ acetate salt
(Disulfide bond)
Molecular formula **C₅₂H₇₄N₁₆O₁₅S₂**
Relative molecular mass **1227.39**

Tests	Results
Appearance	white powder
Identification (ESI-MS)	m = 1226.1u (monoisotopic mass)
Amino acid analysis	Asx 1.0(1) Tyr 1.0(1) Glx 1.0(1) Phe 1.0(1) Pro 1.0(1) Lys 1.1(1) Gly 4.0(4) Cys* 1.8(2) * may be partially destroyed during acid hydrolysis
Purity (HPLC)	≥ 98%
Peptide content	85.2%
General comment	Water content: 7.2%
General comment	Trifluoroacetate content: 0.0%
General comment	Acetate Content: 8.8%

Latest update: March 09, 2016

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