

Analytical Data Sheet

Lot number **1000027309**
not for drug use

Catalog number H-6604.1000
Product number 4061053.1000
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 (MALDI-MS)	1227.46
Amino acid analysis	Asx 1.05 (1) Tyr 0.63 (1) Glx 1.02 (1) Phe 1.06 (1) Pro 0.99 (1) Lys 1.09 (1) Gly 3.79 (4) Cys* 0.37 (2) *Partially destroyed during acid hydrolysis
Solubility	soluble in water at 1mg/mL
Purity (HPLC)	98.5%
Assay (AAA)	78.1%

Latest update: January 17, 2020

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