

Analytical Data Sheet

Lot number **1000023644**
not for drug use

Catalog number H-6634.0025
Product number 4062833.0025
Product **Vapreotide acetate salt**
H- D- Phe- Cys- Tyr- D- Trp- Lys- Val- Cys- Trp- NH₂
acetate salt
(Disulfide bond)
Molecular formula C₅₇H₇₀N₁₂O₉S₂
Relative molecular mass 1131.39

Tests	Results
Appearance	white powder
Identification (ESI-MS)	m = 1130.4Da (monoisotopic mass)
Amino acid analysis	Cys 2.2 (2) Trp 1.9 (2) Val 0.9 (1) Tyr 1.1 (1) Phe 1.1 (1) Lys 1.0 (1)
Purity (HPLC)	≥ 99%
Peptide content	84.9%

Latest update: October 22, 2019

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