

## Analytical Data Sheet

Lot number **1067158**  
not for drug use

**Catalog number** H-6634.0005  
**Product number** 4062833.0005  
**Product** **Vapreotide acetate salt**  
H- D- Phe- Cys- Tyr- D- Trp- Lys- Val- Cys- Trp- NH<sub>2</sub>  
acetate salt  
(Disulfide bond)  
**Molecular formula** C<sub>57</sub>H<sub>70</sub>N<sub>12</sub>O<sub>9</sub>S<sub>2</sub>  
**Relative molecular mass** 1131.39

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

Latest update: September 23, 2016

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