

Analytical Data Sheet

Lot number **1066893**
not for drug use

Catalog number **H-2888.0100**
Product number **4030357.0100**
Product **(D- Ala⁷) - Angiotensin I/II (1- 7) trifluoroacetate salt**
H- Asp- Arg- Val- Tyr- Ile- His- D- Ala- OH
trifluoroacetate salt
Molecular formula **C₃₉H₆₀N₁₂O₁₁**
Relative molecular mass **872.98**

Tests	Results
Appearance	white powder
Appearance of solution	clear, colorless solution (1 mg/mL in water)
Identification (ESI-MS)	m = 872.5Da (monoisotopic mass)
Amino acid analysis	Asx 1.0 (1) His 1.0 (1) Ala 1.0 (1) Arg 1.0 (1) Val 1.0 (1) Ile 0.9 (1) Tyr 1.0 (1)
Purity (HPLC)	> 98%
Peptide content	70.2%

Latest update: September 22, 2016

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