

Analytical Data Sheet

Lot number **1071502**
not for drug use

Catalog number H-1680.0025
Product number 4002346.0025
Product **Angiotensin I trifluoroacetate salt**
H- Asp- Arg- Val- Tyr- Ile- His- Pro- Phe- His- Leu- OH
trifluoroacetate salt
Molecular formula C₆₂H₈₉N₁₇O₁₄
Relative molecular mass 1296.50

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (1 mg/mL in water)
Identification (ESI-MS)	m = 1296.5u (average mass)
Purity (HPLC)	97.9% (TFA) 97.0% (TEAP)
Assay (elemental analysis)	71.7% (Nth 18.37%, Nfd 13.17%)

Latest update: May 02, 2017

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