

Analytical Data Sheet

Lot number **1063232**
not for drug use

Catalog number **H-6276.0005**
Product number **4041674.0005**
Product **Tyr- (D- Dab⁴, Arg⁵, D- Trp⁸) - cyclo- Somatostatin-14 (4- 11) trifluoroacetate salt**
H- Tyr- cyclo(- D- Dab- Arg- Phe- Phe- D- Trp- Lys- Thr- Phe) trifluoroacetate salt
Molecular formula **C₆₇H₈₅N₁₅O₁₁**
Relative molecular mass **1276.51**

Tests	Results
Appearance	white powder
Appearance of solution	clear, colorless solution (1 mg/mL in trifluoroacetic acid 0.1%)
Identification (ESI-MS)	m = 1276.2u (average mass)
Purity (HPLC)	98.6%(TFA)
Assay (elemental analysis)	76.2%(Nth 16.46%, Nfd 12.54%)

Latest update: December 22, 2015

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