

Analytical Data Sheet

Lot number **1076425**
not for drug use

Catalog number H-9385.0001
Product number 4016901.0001
Product **Syntide 2 trifluoroacetate salt**
H- Pro- Leu- Ala- Arg- Thr- Leu- Ser- Val- Ala- Gly- Leu-
Pro- Gly- Lys- Lys- OH trifluoroacetate salt
Molecular formula $C_{68}H_{122}N_{20}O_{18}$
Relative molecular mass 1507.84

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (1mg/mL in water)
Identification (ESI-MS)	m = 1507.8u (average mass)
Purity (HPLC)	98.4% (TFA) 98.4% (TEAP)
Assay (elemental analysis)	72.6% (Nth 18.58 %, Nfd 13.48 %)

Latest update: May 14, 2018

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