

## Analytical Data Sheet

Lot number **1061223**  
not for drug use

Catalog number **H-6032.0001**  
Product number **4044063.0001**  
Product **TRAP- 14 amide trifluoroacetate salt**  
H- Ser- Phe- Leu- Leu- Arg- Asn- Pro- Asn- Asp- Lys-  
Tyr- Glu- Pro- Phe- NH<sub>2</sub> trifluoroacetate salt  
Molecular formula **C<sub>81</sub>H<sub>119</sub>N<sub>21</sub>O<sub>22</sub>**  
Relative molecular mass **1738.96**

Tests	Results
Appearance	white powder
Amino acid analysis	Asx 3.0 (3) Tyr 1.0 (1) Ser 0.9 (1) Phe 1.9 (2) Glx 0.9 (1) Lys 1.0 (1) Pro 2.1 (2) Arg 1.0 (1) Leu 1.9 (2)
Solubility	at least 1 mg/mL in H <sub>2</sub> O with agitation
Purity (HPLC)	> 98% by reverse phase HPLC
Peptide content	75%
General comment	Mass analysis: as expected

Latest update: August 21, 2015

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