

Analytical Data Sheet

Lot number **1073965**
not for drug use

Catalog number **H-2938.0100**
Product number **4031273.0100**
Product **TRAP- 5 amide trifluoroacetate salt**
H- Ser- Phe- Leu- Leu- Arg- NH₂ trifluoroacetate salt
Molecular formula **C₃₀H₅₁N₉O₆**
Relative molecular mass **633.79**

Tests	Results
Appearance	White powder
Identification (ESI-MS)	m = 633.4u (monoisotopic mass)
Amino acid analysis	Ser* 0.9(1) Leu 2.0(2) Phe 1.0(1) Arg 1.0(1) *May be partially destroyed during acid hydrolysis
Solubility	1 mg/mL in water yields a clear and colorless solution
Purity (HPLC)	≥ 99%
Peptide content	71.5%

Latest update: November 21, 2017

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