

Analytical Data Sheet

Lot number **1069367**
not for drug use

Catalog number **M-2115.0001**
Product number **4026550.0001**
Product **Abz- Arg- Val- Lys- Arg- Gly- Leu- Ala- m- nitro- Tyr- Asp- OH trifluoroacetate salt**
Molecular formula **C₅₄H₈₄N₁₈O₁₆**
Relative molecular mass **1241.37**

Tests	Results
Appearance	yellow product
Identification (FAB-MS)	[M + H] ⁺ : m/z = 1241 u
Amino acid analysis	Asx 1.00 (1) Ala 1.03 (1) Val 0.81 (1) Lys 0.87 (1) Arg 2.00 (2) Gly 1.01 (1) Leu 1.00 (1)
Solubility	soluble in water
Purity (HPLC)	94.5% (TFA) 93.6% (TEAP) 94.9% (NaClO ₄)
Assay (elemental analysis)	70% (Nth 20.31 %, Nfd 14.14 %)

Latest update: January 05, 2017

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