

Analytical Data Sheet

Lot number **3015685**
not for drug use

Catalog number **H-8108.0500**
Product number **4099442.0500**
Product **Ac- Val- Tyr- Lys- NH₂ trifluoroacetate salt**
Molecular formula **C₂₂H₃₅N₅O₅**
Relative molecular mass **449.55**

Tests	Results
Appearance	white powder
Identification (MALDI-MS)	448.80
Amino acid analysis	Val 0.97(1) Tyr 0.94(1) Lys 1.08(1)
Solubility	soluble in water at 1mg/mL
Purity (HPLC)	98.5%
Assay (AAA)	71.6%

Latest update: September 22, 2016

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