

Analytical Data Sheet

Lot number **3016307**
not for drug use

Catalog number **H-8228.0005**
Product number **4101932.0005**
Product **H- Tyr- Leu- Ala- Asp- Gly- Asp- Leu- His- Ser- Asp- Gly- Pro- Gly- Arg- OH trifluoroacetate salt**
Molecular formula **C₆₂H₉₃N₁₉O₂₃**
Relative molecular mass **1472.54**

Tests	Results
Appearance	white powder
Identification (MALDI-MS)	1472.37
Amino acid analysis	Asx 3.03 (3) Leu 2.01 (2) Ser 0.91 (1) Tyr 0.99 (1) Pro 0.94 (1) His 1.02 (1) Gly 2.97 (3) Arg 1.03 (1) Ala 1.01 (1)
Solubility	soluble in water at 1mg/mL
Purity (HPLC)	95.0%
Assay (AAA)	86.2%
Date of manufacture	August 16, 2016

Latest update: August 31, 2016

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