

Analytical Data Sheet

Lot number **1069376**
not for drug use

Catalog number **M-1115.0005**
Product number **4007374.0005**
Product **H- Asp- Arg- Val- Tyr- Ile- His- Pro- Phe- His- Leu-
Leu- Val- Tyr- Ser- OH**
Molecular formula **C₈₅H₁₂₃N₂₁O₂₀**
Relative molecular mass **1759.04**

| Tests | Results |
|------------------------|---|
| Appearance | white lyophilisate |
| Appearance of solution | clear, colorless solution (1 % in acetic acid 25 %) |
| Amino acid analysis | Asx 1.02 Arg 1.00 Tyr 1.96 Ser 0.84 Pro 0.85 Val 1.93 Ile 0.92 Leu 2.01 Phe 1.04 His 1.87 |
| Purity (HPLC) | > 99% (TFA) > 99% (NaClO ₄) > 99% (TEAP) |
| Peptide content | 85% (Nth 16.72 %, Nfd 14.21 %) |

Latest update: January 06, 2017

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