

Analytical Data Sheet

Lot number **1066035**
not for drug use

Catalog number **H-2725.0001**
Product number **4009183.0001**
Product **γ - Endorphin**
H- Tyr- Gly- Gly- Phe- Met- Thr- Ser- Glu- Lys- Ser- Gln-
Thr- Pro- Leu- Val- Thr- Leu- OH
Molecular formula **C₈₃H₁₃₁N₁₉O₂₇S**
Relative molecular mass **1859.13**

Tests	Results
Amino acid analysis	Tyr 1.03 Ser 1.50 Pro 0.95 Gly 1.85 Glu 2.00 Phe 1.01 Lys 1.00 Met 1.02 Leu 2.08 Thr 2.74 Val 1.03
Purity (HPLC)	97.5% (NaClO ₄)
Peptide content	93%

Latest update: May 26, 2016

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