

Analytical Data Sheet

Lot number **1063693**
not for drug use

Catalog number H-2985.0005
Product number 4004308.0005
Product H- Phe- Leu- Arg- Phe- NH₂ acetate salt
Molecular formula C₃₀H₄₄N₈O₄
Relative molecular mass 580.73

Tests	Results
Appearance	white product
Amino acid analysis	Leu 0.7 (1) Arg 1.2 (1) Phe 2.0 (2)
Solubility	soluble in water
Purity (HPLC)	97.6% (TFA) 97.2% (TEAP) 97.2% (NaClO ₄)
Assay (elemental analysis)	77% (Nth 19.30 %, Nfd 14.81 %)
Peptide content	78%
General comment	this product contains acetic acid

Latest update: January 11, 2016

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