

Analytical Data Sheet

Lot number

1030064

not for drug use

Catalog Number	H-6705.0001
Product number	4011688.0001
Product	Acetyl- GRP (20- 26) (human, porcine, canine) Ac- His- Trp- Ala- Val- Gly- His- Leu- NH ₂
Molecular formula	C ₄₁ H ₅₇ N ₁₃ O ₈
Relative molecular mass	859.99

Tests	Results
Appearance	white powder
Appearance of solution	clear, colorless solution (1 mg/ml in AcOH 50 %)
Purity (HPLC)	> 99% (TFA 99.4 %, TEAP 99.6 %, NaClO ₄ 99.2 %)
Assay (elemental analysis)	74.1% (Nth 21.17 %, Nfd 15.69 %)
Water content (KF volumetric)	4.4%
General comment	Product supplied as a trifluoroacetate salt
Latest update: March 31, 2010	

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