

Analytical Data Sheet

Lot number

1019596

not for drug use

Catalog Number	H-1865.0250
Product number	4001814.0250
Product	H- Arg- Phe- Ala- OH acetate salt
Molecular formula	C ₁₈ H ₂₈ N ₆ O ₄
Relative molecular mass	392.46

Tests	Results
Appearance	white powder
Appearance of solution	clear, colorless solution (50 mg/ml methanol)
TLC conditions	n-butanol/acetic acid/H ₂ O 4/2/2 chloroform/methanol/acetic acid 32% 5/3/1 plate: silicagel 60 F ₂₅₄ detected by: UV, ninhydrin, chlorine-tolidine
Water content (KF volumetric)	2.2%
Peptide content	75%
Latest update: April 07, 2011	

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