

Analytical Data Sheet

Lot number

1036394

not for drug use

Catalog Number	M-1105.0005
Product number	4014729.0005
Product	H- Arg- Gly- Tyr- Ala- Leu- Gly- OH
Molecular formula	$C_{28}H_{45}N_9O_8$
Relative molecular mass	635.72

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (1 mg/mL in water)
Identification (ESI-MS)	m = 635.7u (average mass)
Purity (HPLC)	97.2% (TFA) 97.0% (NaClO ₄)
Assay (elemental analysis)	70.1% (Nth 19.83%, Nfd 13.89%)
General comment	product supplied as trifluoroacetate salt
Latest update: April 21, 2011	

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