

Analytical Data Sheet

Lot number

1040704

not for drug use

Catalog Number	H-7255.0005
Product number	4012874.0005
Product	H- Gly- Arg- Gly- Asp- Ser- Cys- OH trifluoroacetate salt
Molecular formula	C ₂₀ H ₃₅ N ₉ O ₁₀ S
Relative molecular mass	593.62

Tests	Results
Appearance	white powder
Appearance of solution	clear, colorless solution (1 mg/ml in H ₂ O)
Identification (ESI-MS)	m = 593.5u (average mass)
Purity (HPLC)	90.9% (Ion pair)
Assay (elemental analysis)	69.0% (Nth 21.24 %, Nfd 14.65 %)
General comment	product is sensitive to oxidation
Latest update: January 24, 2012	

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