

Analytical Data Sheet

Lot number

1046123

not for drug use

Catalog Number	H-6855.0001
Product number	4011279.0001
Product	Metorphamide H- Tyr- Gly- Gly- Phe- Met- Arg- Arg- Val- NH ₂
Molecular formula	C ₄₄ H ₆₉ N ₁₅ O ₉ S
Relative molecular mass	984.19

Tests	Results
Appearance	white lyophilisate
Amino acid analysis	Tyr 0.96 (1) Val 0.63 (1) Met 1.25 (1) Gly 2.04 (2) Arg 2.00 (2) Phe 1.04 (1)
Purity (HPLC)	> 99% (TEAP) > 99% (NaClO ₄)
Assay (elemental analysis)	71% (Nth 21.35 %, Nfd 15.13 %)
General comment	product is lyophilized and contains TFA and water
Latest update: January 03, 2013	Analytical Data Sheet Lot number 1046123