

Analytical Data Sheet

Lot number

0508690

not for drug use

Catalog Number

H-8335.1000

Product number

4031139.1000

Product

Tyr- PDGF A- Chain (194- 211)

H- Tyr- Gly- Arg- Pro- Arg- Glu- Ser- Gly- Lys- Lys- Arg- Lys- Arg- Lys- Arg- Leu- Lys- Pro- Thr- OH

Molecular formula

$C_{101}H_{181}N_{39}O_{25}$

Relative molecular mass

2341.80

Tests	Results	
Appearance	white product	
Amino acid analysis	Thr 0.88 (1) Lys 4.69 (5) Pro 1.86 (2) Glx 1.05 (1) Tyr 0.95 (1) Leu 0.99 (1) Ser 1.10 (1) Arg 5.35 (5) Gly 2.12 (2)	
Solubility	soluble in water	
Purity (HPLC)	> 97%	
Peptide content	75%	
Latest update: October 25, 2008		Analytical Data Sheet Lot number 0508690