

Analytical Data Sheet

Lot number

1019241

not for drug use

Catalog Number

M-2500.0001

Product number

4039878.0001

Product

H- Asp- Arg- Val- Tyr- Ile- His- Pro- Phe- His- Leu-
Val- Ile- His- Ser- OH

Molecular formula

$C_{82}H_{121}N_{23}O_{19}$

Relative molecular mass

1733.01

Tests	Results	
Appearance	white powder	
Appearance of solution	clear, colorless solution (1 mg/ml in water)	
Identification (ESI-MS)	m = 1732.7u (average mass)	
Purity (HPLC)	99.5% (TFA) 99.3% (NaClO ₄)	
Assay (elemental analysis)	72.7% (Nth 18.59 %, Nfd 13.51 %)	
General comment	product supplied as a trifluoroacetate salt	
Latest update: October 09, 2008		Analytical Data Sheet Lot number 1019241