

Analytical Data Sheet

Lot number

1039653

not for drug use

Catalog Number	N-1100.0025
Product number	4003345.0025
Product	H- His- Pro- Phe- His- Leu- D- Leu- Val- Tyr- OH trifluoroacetate salt
Molecular formula	$C_{52}H_{72}N_{12}O_{10}$
Relative molecular mass	1025.22

Tests	Results
Appearance	white powder
Identification (ESI-MS)	m = 1025.2u (average mass)
Solubility	1 mg/ml in water
Purity (HPLC)	98.8% (TFA) 98.9% (TEAP)
Assay (elemental analysis)	71.3% (Nth 16.39 %, Nfd 11.68 %)
General comment	product supplied as a trifluoroacetate salt
Latest update: November 14, 2011	Analytical Data Sheet Lot number 1039653