

Analytical Data Sheet

Lot number

1022879

not for drug use

Catalog Number	H-8545.1000
Product number	4018850.1000
Product	Peptide 74 H- Thr- Met- Arg- Lys- Pro- Arg- Cys- Gly- Asn- Pro- Asp- Val- Ala- Asn- OH
Molecular formula	$C_{62}H_{107}N_{23}O_{20}S_2$
Relative molecular mass	1558.81

Tests	Results
Appearance	white powder
Identification (FAB-MS)	[M + H] ⁺ : m/z = 1559 u
Solubility	soluble in water
Purity (HPLC)	94.7% (TFA) 95.2% (NaClO ₄)
Assay (elemental analysis)	71.4% (Nth 20.66 %, Nfd 14.76 %)
Latest update: March 18, 2009	<p style="text-align: right;">Analytical Data Sheet Lot number 1022879</p>