



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-201172
Lot Number: SAMPLE
Product Name: MEN10376
CAS Number: 135306-85-3
Molecular Formula: $C_{57}H_{68}N_{12}O_{10}$
Molecular Weight: 1081.3

Test	Specification	Result
Appearance		Off-white lyophilized powder
Identification (Mass Spectrometry)		Exhibits correct MW
Purity (HPLC)		97.0% (Peptide purity)
Solubility		1 mg/ml in water
Peptide Content		73.4%
Amino Acid Analysis	Asx: 1.00 Lys: 1.00 Tyr: 1.00 Yal: 1.00 Other 1: 3.00	Asx: 1.00 Lys: 0.96 Tyr: 0.91 Yal: 0.80 Other 1: 0.00 (DTrp was completely destroyed during hydrolysis)
Counter Ion		Trifluoroacetate

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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