



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-361166
Lot Number: SAMPLE
Product Name: [D-Arg¹,D-Phe⁵,D-Trp^{7,9},Leu¹¹]-Substance P
CAS Number: 96736-12-8
Molecular Formula: C₇₉H₁₀₉N₁₉O₁₂
Molecular Weight: 1516.85

Test	Specification	Result
Appearance		White powder
Identification (Mass Spectrometry - ESI)	MW: 1515.85	MW: 1515.89
Purity (HPLC)		99.7%
Amino Acid Analysis		Glu 0.95 (1) Arg 1.04 (1) Pro 2.01 (2) Lys 0.99 (1) Leu 2.00 (2) Phe 1.94 (2) Trp not determined

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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