



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-363914A
Lot Number: SAMPLE
Product Name: HIV-1 Tat Protein Peptide
CAS Number: 191936-91-1
Molecular Formula: $C_{64}H_{118}N_{32}O_{14}$
Molecular Weight: 1559.83
Native Source: synthetic

Test	Result
Appearance	White powder
Assay	51.9% (AAA)
Identification (MALDI-MS)	m = 1559.7u
Purity (HPLC)	> 95%
Solubility	Soluble in water
Amino Acid Analysis	Glx 1.0 (1), Lys 2.1 (2), Gly 1.1 (1), Arg 5.8 (6), Tyr 1.1 (1)

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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