



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-311276
Lot Number: SAMPLE
Product Name: Ac-IETD-AFC
CAS Number: 211990-57-7
Molecular Formula: $C_{31}H_{38}F_3N_5O_{12}$
Molecular Weight: 729.7

Test	Specification	Result
Appearance	White to off-white powder	White powder
Identification (Mass Spectrometry)	Consistent with standard reference	Complies
Purity (HPLC)	$\geq 98.0\%$	98.3%
Solubility	Soluble in DMSO	Complies
Peptide Content	70 - 90%	89%
Amino Acid Analysis	Asp: 0.80 - 1.00 Glu: 0.80 - 1.00 Ile: 0.80 - 1.00 Thr: 0.80 - 1.00	Asp: 1.01 Glu: 1.00 Ile: 0.99 Thr: 0.84

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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