



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-257276
Lot Number: SAMPLE
Product Name: Cys-Gly-Tyr-Gly-Pro-Lys-Lys-Lys-Arg-Lys-Val-Gly-Gly
CAS Number: 104914-40-1
Molecular Formula: $C_{60}H_{104}N_{20}O_{15}S$
Molecular Weight: 1377.66

Test	Result
Appearance	White lyophilisate
Assay (Elemental Analysis)	64.2 % (Nth 20.33%, Nfd 13.04%)
Identification (Mass Spectrometry - ESI)	m=1377.7u (average mass)
Purity (HPLC)	97.0 % (TFA) 97.0 % (NaClO ₄)

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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