



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-362807
Lot Number: SAMPLE
Product Name: Tertiapin LQ
CAS Number:
Molecular Formula: $C_{106}H_{179}N_{33}O_{24}S_4$
Molecular Weight: 2428.03

Test	Specification	Result
Appearance	White to off white solid	White Solid
Identification (Mass Spectrometry)	Electrospray positive analysis shows mass ion corresponding to $[M+_3H]^{3+}$ and $[M+_4H]^{4+}$	Mass ions: 810.1 and 607.8
Purity (HPLC)	> 95% by RP analysis	Complies
Solubility	Soluble in water	Complies
Peptide Content	50% - 100%	73.70%

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.

Santa Cruz Biotechnology, Inc. 800.457.3801 831.457.3800 fax 831.457.3801 Europe +00800 4573 8000 49 62221 4503 0 www.scbt.com