



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-211062
Lot Number: SAMPLE
Product Name: CGS 21680 Hydrochloride
CAS Number: 124431-80-7
Molecular Formula: $C_{23}H_{29}N_7O_6 \cdot HCl$
Molecular Weight: 535.98

Test	Specification	Result
Appearance		Off-white solid
Identification (1H -NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (TLC)		98%
Atmosphere		Air
Melting Point		197 - 199 °C
Solubility		Methanol
Chloride		6.89%

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