



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-219959
Lot Number: SAMPLE
Product Name: Repaglinide
CAS Number: 135062-02-1
Molecular Formula: $C_{27}H_{36}N_2O_4$
Molecular Weight: 452.59

Test	Specification	Result
Appearance	A white crystalline powder	Complies
Purity	> 98.0%	99.7%
Melting Point	132 °C - 138 °C	Complies
Solubility	Insoluble in water and ether; slightly soluble in chloroform	Complies
Optical Rotation	+6.54° - +8.3°	+6.6°
Heavy Metals	≤ 30 ppm	Complies
Related Substances	≤ 1.0%	0.3%
Water Content	≤ 1.0%	0.064%

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