



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-202154
Lot Number: SAMPLE
Product Name: Erlotinib Hydrochloride
CAS Number: 183319-69-9
Molecular Formula: $C_{22}H_{23}N_3O_4 \cdot HCl$
Molecular Weight: 429.9

Test	Specification	Result
Appearance (Color)		White to off-white
Appearance (Form)		Crystalline solid; granular or powder
Purity (HPLC)		> 99%
Purity (TLC)		> 99%
Carbon Content	61.46%	61.25%
Chlorine Content	8.25%	8.29%
Hydrogen Content	5.63%	5.54%
Nitrogen Content	9.77%	9.87%

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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