



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-364549
Lot Number: SAMPLE
Product Name: Neratinib
CAS Number: 698387-09-6
Molecular Formula: $C_{30}H_{29}ClN_6O_3$
Molecular Weight: 557.04

Test	Specification	Result
Appearance (Color)		Off-white to pale yellow
Appearance (Form)		Crystalline solid; granular or powder
Purity (HPLC)		> 99%
Purity (TLC)		> 99%
Melting Point		144 - 153 °C
Carbon Content	62.90%	62.92%
Chlorine Content	5.63%	5.53%
Hydrogen Content	5.76%	5.71%
Nitrogen Content	15.56%	15.35%

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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