



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-220125
Lot Number: SAMPLE
Product Name: Sorafenib
CAS Number: 284461-73-0
Molecular Formula: $C_{21}H_{16}ClF_3N_4O_3$
Molecular Weight: 464.82

Test	Specification	Result
Appearance		Off-white crystalline solid; granular or powder
Purity (HPLC)		> 99%
Purity (TLC)		> 99%
Carbon Content	54.26%	54.37%
Chlorine	7.63%	7.52%
Fluorine content	12.26%	12.42%
Hydrogen Content	3.47%	3.45%
Nitrogen Content	12.05%	12.01%

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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