



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-396319
Lot Number: SAMPLE
Product Name: Sunitinib, Free Base
CAS Number: 557795-19-4
Molecular Formula: $C_{22}H_{27}FN_4O_2$
Molecular Weight: 398.47

Test	Specification	Result
Appearance (Color)		Bright yellow
Appearance (Form)		Crystalline solid; granular or powder
Purity (HPLC)		99%
Purity (TLC)		99%
Melting Point		224.5 - 227.5 °C
Carbon Content	66.31%	66.43%
Fluorine	4.77%	4.95%
Hydrogen Content	6.83%	6.68%
Nitrogen Content	14.06%	14.08%

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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