



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-211777  
Lot Number: SAMPLE  
Product Name: Masitinib  
CAS Number: 790299-79-5  
Molecular Formula:  $C_{28}H_{30}N_6OS$   
Molecular Weight: 498.64

Test	Specification	Result
Appearance	Off-white to light yellow solid or powder	Off-white powder
Assay	$\geq 98\%$	98.5%
Identification (LCMS)		Complies
Residue on Ignition	$\leq 0.2\%$	0.1%
Loss on Drying	$\leq 1.0\%$	0.4%

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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