



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-204806  
Lot Number: SAMPLE  
Product Name: Miconazole  
CAS Number: 22916-47-8  
Molecular Formula:  $C_{18}H_{14}Cl_4N_2O$   
Molecular Weight: 416.13

Test	Specification	Result
Appearance	White to yellowish powder	Complies
Identification		Complies
Purity	98.5 - 101.5%	99.00%
Purity (HPLC)		> 99.5%
Loss on Drying	$\leq 0.5\%$	0.35%
Related Substances	$\leq 1.0\%$	Complies
Sulfated Ash	$\leq 0.1\%$	0.078%

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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