



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-215190  
Lot Number: SAMPLE  
Product Name: Iron  
CAS Number: 7439-89-6  
Molecular Formula: Fe  
Molecular Weight: 55.85

Test	Specification	Result
Appearance	Grey Powder	Grey Powder
Assay	$\geq 99\%$	99.5%
Insoluble Matter	$\leq 0.5\%$	Complies
Arsenic	$\leq 0.0005\%$	Complies
Chloride	$\leq 0.002\%$	Complies
Copper	$\leq 0.01\%$	Complies
Lead	$\leq 0.002\%$	Complies
Manganese	$\leq 0.1\%$	Complies
Nickel	$\leq 0.05\%$	Complies
Sulfide	$\leq 0.01\%$	Complies
Zinc	$\leq 0.005\%$	Complies

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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