



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-506290
Lot Number: SAMPLE
Product Name: Manganese Sulfate Powder
CAS Number: 10034-96-5
Molecular Formula: $\text{MnSO}_4 \cdot \text{H}_2\text{O}$
Molecular Weight: 169.02

Test	Specification	Result
Appearance	Faint red powder	Complies
Purity (Titration)	$\geq 99\%$ (titration with EDTA)	100%
Solubility	Clear and almost colorless to faint red solution at 10 g/130 mL, H ₂ O	Clear and almost colorless
Cell Culture Test	Plant Cell Culture Test: Pass Cell Culture Test: Pass	Complies 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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