

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-363545
Lot Number: SAMPLE
Product Name: Mancozeb
CAS Number: 8018-01-7

Molecular Formula:  $C_4H_6MnN_2S_4 \cdot C_4H_6N_2S_4Zn$ 

Molecular Weight: 541.08

Test	Specification	Result
Appearance		Pale yellow to light yellow solid
Atmosphere		Air
Melting Point		>166 °C (dec.)
Carbon Content	17.76%	17.36%
Hydrogen Content	2.24%	2.34%
Manganese		16.17% by ICP-AES
Nitrogen Content	10.36%	10.73%
Zinc		2.58% by ICP-AES

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.