

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-235573 Lot Number: SAMPLE

Product Name: Manganese(0) carbonyl

CAS Number: 10170-69-1 Molecular Formula: $C_{10} Mn_2 O_{10}$ Molecular Weight: 389.98

Test	Specification	Result
Appearance	Yellow to gold to dark orange powder, crystals or crystalline powder	Orange powder
Identification (X-Ray Diffraction)	Consistent with structure	Complies
Carbon Content	30.0 - 31.6%	31.0%

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.