

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-202984
Lot Number: SAMPLE

Product Name: Carbonyl Cyanide m-Chlorophenylhydrazone

CAS Number: 555-60-2 Molecular Formula: $C_9H_5CIN_4$ Molecular Weight: 204.6

Test	Specification	Result
Appearance (Color)	Yellow to orange	Light yellow
Appearance (Form)	Powder	Powder
Identification (Infrared Spectrum)	Complies with structure	Complies
Purity (TLC)	≥ 97 %	98 %
Solution (Color)	Yellow to orange	Yellow
Solution (Turbidity)	Clear to slightly hazy	Very slightly hazy

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.