

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-251446 Lot Number: SAMPLE

 $\begin{array}{lll} \mbox{Product Name:} & \mbox{Zinc acetylacetonate} \\ \mbox{CAS Number:} & 108503-47-5 \\ \mbox{Molecular Formula:} & \mbox{Zn}(\mbox{C}_{\rm 5}\mbox{H}_{\rm 7}\mbox{O}_{\rm 2})_2 \\ \mbox{Molecular Weight:} & 263.61 \\ \end{array}$

Test	Result
Appearance	Crystalline
Purity	98.8%
Melting Point	137 - 138 °C
Solubility	Soluble in acetone; Decomposes in water

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.