

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-235553 Lot Number: SAMPLE

Product Name: Magnesium phosphate

 $\begin{array}{lll} \text{CAS Number:} & 53408-95-0 \\ \text{Molecular Formula:} & \text{Mg}_3\text{O}_8\text{P}_2 \\ \text{Molecular Weight:} & 262.86 \\ \end{array}$

Test	Specification	Result
Appearance	White powder	Complies
Identification (ICP)	Consistent with Mg and P components	Complies
Loss on Ignition	20.0 - 27.0% (425 °C to constant weight)	20.5%

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.