



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-211131
Lot Number: SAMPLE
Product Name: Copper(II) carbonate basic
CAS Number: 12069-69-1
Molecular Formula: $\text{CuCO}_3 \cdot \text{Cu}(\text{OH})_2$
Molecular Weight: 221.12

Test	Specification	Result
Appearance (Color)	Blue-Green, Light Green or Aqua	Green
Appearance (Form)	Powder	Powder
Purity (Titration)	50 - 57 %	54 %
X-Ray Powder Diffraction	Consistent with structure	Complies

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.

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