



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-257184
Lot Number: SAMPLE
Product Name: Boron Carbide
CAS Number: 12069-32-8
Molecular Formula: CB_4
Molecular Weight: 55.25

Test	Specification	Result
Aluminum		0.08%
Boron	78.26%	79.20%
Cadmium		< 0.0001%
Calcium		0.1106%
Carbon	21.74%	21.34%
Chromium		0.004%
Copper		< 0.01%
Iron		0.0631%
Lead		< 0.0002%
Nickel		0.02%
Silicon		0.1945%

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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