

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-252847

Lot Number: SAMPLE

Product Name: Gallium(III) oxide

CAS Number: 12024-21-4

Molecular Formula: Ga₂O₃

Molecular Weight: 187.44

Test	Result
Aluminum	1.3 ppm
Arsenic	< 0.2 ppm
Boron	< 0.01 ppm
Cadmium	< 0.5 ppm
Calcium	0.24 ppm
Chromium	1.9 ppm
Cobalt	< 0.01 ppm
Copper	1.2 ppm
Germanium	< 0.2 ppm
Gold	< 0.5 ppm
Iron	7 ppm
Lead	< 0.05 ppm
Magnesium	0.05 ppm
Manganese	0.09 ppm
Mercury	< 0.1 ppm
Nickel	0.55 ppm
Silicon	4.9 ppm
Sodium	0.07 ppm
Tin	5.5 ppm

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.

Zinc 0.27 ppm