

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-257908

Lot Number: SAMPLE

Product Name: Niobium(IV) Oxide

CAS Number: 12034-59-2 Molecular Formula: NbO_2 Molecular Weight: 124.91

Test	Result
Emission Spectrum	Complies
Aluminum	<1 ppm
Boron	<1 ppm
Calcium	<1 ppm
Chromium	<1 ppm
Cobalt	<1 ppm
Copper	<1 ppm
Iron	<3 ppm
Lead	<1 ppm
Magnesium	<1 ppm
Manganese	<1 ppm
Molybdenum	<1 ppm
Nickel	<1 ppm
Silicon	<10 ppm
Tantalum	<100 ppm
Tin	<1 ppm
Titanium	<1 ppm
Tungsten	<25 ppm
Vanadium	<1 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.

Zirconium	<1 ppm	