

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-280107

Lot Number: SAMPLE

Product Name: Tantalum nitride

CAS Number: 12033-62-4

Molecular Formula: TaN

Molecular Weight: 194.95

Test	Result
Appearance (Form)	Powder
Particle Size	-325 mesh
Aluminum	< 20 ppm
Arsenic	< 5 ppm
Calcium	20 ppm
Chromium	11 ppm
Cobalt	15 ppm
Copper	5 ppm
Magnesium	7 ppm
Manganese	9 ppm
Nickel	9 ppm
Niobium	< 35 ppm
Silicon	30 ppm
Titanium	30 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.