



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-239859
Lot Number: SAMPLE
Product Name: Erbium(III) oxide
CAS Number: 12061-16-4
Molecular Formula: Er_2O_3
Molecular Weight: 382.52

Test	Result
Aluminum	2
Bismuth	< 1
Calcium	2
Cerium	< 1
Chromium	< 1
Copper	< 1
Dysprosium	< 1
Europium	< 1
Gadolinium	< 1
Holmium	< 1
Iron	1
Lanthanum	< 1
Lead	< 1
Lutetium	< 1
Magnesium	< 1
Manganese	< 1
Neodymium	< 1
Nickel	< 1
Potassium	1

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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Praseodymium	< 1
Samarium	< 1
Scandium	< 1
Silicon	1
Sodium	< 1
Terbium	2
Titanium	< 1
Thorium	< 1
Thulium	2
Uranium	< 1
Vanadium	< 1
Ytterbium	< 1
Yttrium	10
Zinc	< 1

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