

**Headquarters**

11555 Medlock Bridge Rd, #100
Johns Creek, GA 30097, USA
T: +1.888.658.1221; F: +1.678.619.2020

Manufacturing site

410 Forest Avenue
Sheboygan Falls, WI 53085, USA
T: +1.920.234.2322 F: +1.678.619.2020

E: info@ereztech.com W: <https://www.ereztech.com>

PRODUCT SPECIFICATION



Product Name	Erbium Oxide
Product Code	ER1164
CAS Number	12061-16-4
Molecular formula	Er ₂ O ₃
Linear formula	Er ₂ O ₃
Molecular weight	382.56
Melting point	2400C
Boiling point	3290C

TEST**SPECIFICATION**

Assay (purity)	99.999%
Purity method	by elemental analysis
Appearance	rose-pink powder

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at [ereztech.com](https://www.ereztech.com). Purchaser must determine the suitability of the product for its particular use.