



**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](mailto:info@ereztech.com) W: <https://www.ereztech.com>

## PRODUCT SPECIFICATION



Product Name	<a href="#">Erbium Chloride, anhydrous</a>
Product Code	ER8417
CAS Number	10138-41-7
Molecular formula	ErCl <sub>3</sub>
Linear formula	ErCl <sub>3</sub>
Molecular weight	273.62
Sensitivity	moisture
Melting point	774C
Boiling point	1500C

### TEST

### SPECIFICATION

Assay (purity)	99.9%
Purity method	by elemental analysis
Appearance	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](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.