



**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="#">Terbium Carbonate</a>
Product Code	TB7960
CAS Number	100587-96-0
$Tb_2(CO_3)_3 \cdot H_2O$ Molecular formula	$C_3H_2O_{10}Tb_2$
Linear formula	$Tb_2(CO_3)_3 \cdot XH_2O$
Molecular weight	497.88
Sensitivity	moisture

### TEST

### SPECIFICATION

Assay (purity)	99.9%
Purity method	by elemental analysis
Appearance	white solid

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.