



**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="#">Barium Titanium Oxide</a> |
| Product Code      | TI7277                                |
| CAS Number        | 12047-27-7                            |
| Molecular formula | BaTiO <sub>3</sub>                    |
| Linear formula    | BaTiO <sub>3</sub>                    |
| Molecular weight  | 233.21                                |
| Melting point     | 1620C                                 |

| TEST           | SPECIFICATION         |
|----------------|-----------------------|
| Assay (purity) | 99.9%                 |
| Purity method  | by elemental analysis |
| Appearance     | white 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 currentSpecification sheet may be available at [ereztech.com](http://ereztech.com). Purchaser must determine the suitability of the product for its particularuse.