

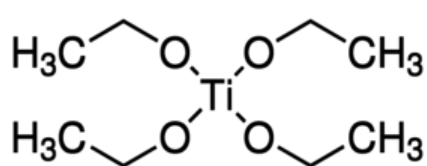


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## PRODUCT SPECIFICATION



|                   |  |
|-------------------|--|
| Product Name      | <a href="#">Titanium (IV) ethoxide</a>           |
| Product Code      | TI7363   |
| CAS Number        | 3087-36-3  |
| Molecular formula | C <sub>8</sub> H <sub>20</sub> O <sub>4</sub> Ti |
| Linear formula    | Ti(OC <sub>2</sub> H <sub>5</sub> ) <sub>4</sub> |
| Molecular weight  | 228.11   |
| Sensitivity       | moisture   |
| Melting point     | -40C   |
| Boiling point     | 110-115C   |

### TEST

### SPECIFICATION

|                |   |
|----------------|---|
| Assay (purity) | 98%+  |
| Purity method  | by gravimetric assay                                |
| Metal purity   | 99.9%-Ti  |
| Appearance     | colorless to dark yellow viscous liquid or crystals |
| NMR            | conforms to structure                               |

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.