

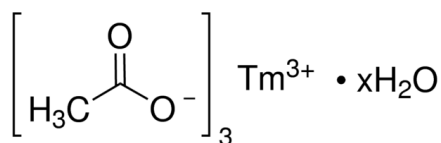


**Headquarters**  
11555 Medlock Bridge Rd, #100  
Johns Creek, GA 30097, USA  
T: +1.888.658.1221; F:+1.678.619.2020

**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="#">Thulium(III) acetate hydrate</a>
Product Code	TM1048
CAS Number	314041-04-8
Molecular formula	$\text{C}_6\text{H}_9\text{O}_6\text{Tm} \cdot x\text{H}_2\text{O}$
Linear formula	$(\text{CH}_3\text{CO}_2)_3\text{Tm} \cdot x\text{H}_2\text{O}$
Molecular weight	346.07

### TEST

Assay (purity)  
Purity method  
Metal purity  
Appearance

### SPECIFICATION

99%+  
by elemental analysis  
99.9%-Tm  
crystals

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.