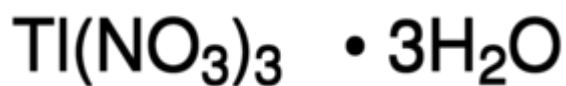


# PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
<b>Product Code</b>	<b>TL3388</b>
Product Name	Thallium (III) Nitrate
CAS Number	13453-38-8
Molecular formula	H <sub>3</sub> NO <sub>4</sub> Tl
Linear formula	Tl(NO <sub>3</sub> ) <sub>3</sub> · 3H <sub>2</sub> O
Molecular weight	444.43
Form	solid
Melting point	102-105C
Sensitivity	moisture, heat



TEST SPECIFICATION	
<b>Assay (purity)</b>	<b>99.99%</b>
Purity method	by elemental analysis
Appearance	colorless solid

For available packaging options or alternative purify grades, please contact our technical services.



700 N Progress Dr, Saukville, WI 53080, USA  
**T** +1.920.234.2322 **F** +1.678.619.2020

**W** [www.ereztech.com](http://www.ereztech.com)  
**E** [info@ereztech.com](mailto:info@ereztech.com)

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.