

# PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
<b>Product Code</b>	<b>TM0797</b>
Product Name	Thulium Fluoride, anhydrous
CAS Number	13760-79-7
Molecular formula	TmF <sub>3</sub>
Linear formula	TmF <sub>3</sub>
Molecular weight	225.93
Form	solid
Melting point	1158C
Boiling point	2200C
Sensitivity	moisture

TEST SPECIFICATION	
<b>Assay (purity)</b>	<b>99.99%</b>
Purity method	by elemental analysis
Appearance	off-white powder

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



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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.