PRODUCT SPECIFICATION

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Product Code	**TB2883**
Product Name	Terbium (III) chloride
CAS Number	10042-88-3
Molecular formula	$TbCl_3$
Linear formula	$TbCl_3$
Molecular weight	265.28
Form	solid
Melting point	588C
Sensitivity	moisture

TEST SPECIFICATION	
Assay (purity)	**99%**
Purity method	by titration
Metal purity	99.9%-Tb
Appearance	white powder
Titration	%Tb=59.0-60.8
Titration notes	complexometric

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. Purchaser must determine the suitability of the product for its particular use.