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## PRODUCT SPECIFICATION



Product Name	<a href="#">Terbium(III)chloride hexahydrate</a>
Product Code	TB8248
CAS Number	13798-24-8
Molecular formula	$\text{Cl}_3\text{Tb}_6\text{H}_2\text{O}$
Linear formula	$\text{TbCl}_3 \cdot 6\text{H}_2\text{O}$
Molecular weight	373.38

### TEST

### SPECIFICATION

Assay (purity)	98%
Purity method	by titration
Appearance	white powder or chunks
Titration	%Tb=41.5-43.6
Titration type	complexometric

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.