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## PRODUCT SPECIFICATION

$\text{YbCl}_3(\text{H}_2\text{O})_6$	Product Name	<a href="#">Ytterbium Chloride</a>
	Product Code	YB3871
	CAS Number	19423-87-1
	Molecular formula	$\text{YbCl}_3 \cdot \text{XH}_2\text{O}$
	Linear formula	$\text{YbCl}_3 \cdot \text{XH}_2\text{O}$
	Molecular weight	279.40(387.49)
	Sensitivity	moisture
	Melting point	150-155C

### TEST

### SPECIFICATION

Assay (purity)	99.9+%
Purity method	by elemental analysis
Appearance	white solid

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.