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## PRODUCT SPECIFICATION



Product Name	<a href="#">Tris(cyclopentadienyl)erbium(III)</a>
Product Code	ER0740
CAS Number	39330-74-0
Molecular formula	$C_{15}H_{15}Er$
Linear formula	$(C_5H_5)_3Er$
Molecular weight	362.54
Melting point	285C
Boiling point	200C

### TEST

### SPECIFICATION

Assay (purity)	98%
Purity method	by titration
Appearance	pink-orange solid
Titration	%Er=46.3
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.