

## Headquarters

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## **PRODUCT SPECIFICATION**



Product Name <u>Tris(cyclopentadienyl)erbium(III)</u>

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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.