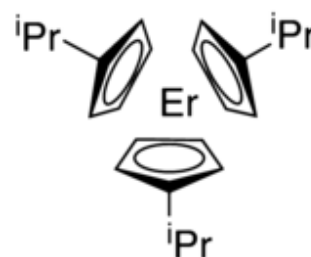


PRODUCT SPECIFICATION



PRODUCT SPECIFICATION

Product Code	ER1765
Product Name	Tris(isopropylcyclopentadienyl)erbium
CAS Number	130521-76-5
Molecular formula	$C_{24}H_{33}Er$
Linear formula	$(C_3H_7C_5H_4)_3Er$
Molecular weight	488.79
Form	solid
Boiling point	222C
Sensitivity	moisture



TEST SPECIFICATION

Assay (purity)	97.5%
Purity method	by titration
Metal purity	99.9%-Er
Appearance	yellow to orange crystalline powder
Titration	%Er=33.4-35.1
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.