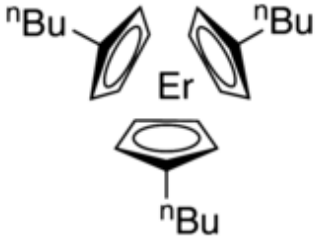
PRODUCT SPECIFICATION

PRODUCT SPECIFICATION	
Product Code	**ER8516**
Product Name	Tris(butylcyclopentadienyl)erbium(III)
CAS Number	153608-51-6
Molecular formula	$C_{27}H_{39}Er$
Linear formula	$(C_4H_9C_5H_4)_3Er$
Molecular weight	530.86
Form	liquid
Boiling point	240C



TEST SPECIFICATION	
Assay (purity)	**98%+**
Purity method	by titration
Appearance	yellow to orange liquid
Titration	%Er=31.5
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.