

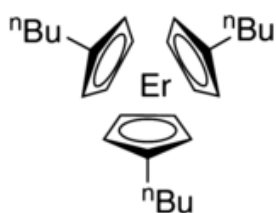


Headquarters
11555 Medlock Bridge Rd, #100
Johns Creek, GA 30097, USA
T: +1.888.658.1221; F:+1.678.619.2020

Manufacturing site
410 Forest Avenue
Sheboygan Falls, WI 53085, USA
T: +1.920.234.2322 F:+1.678.619.2020

E: info@ereztech.com W: <https://www.ereztech.com>

PRODUCT SPECIFICATION



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

TEST

SPECIFICATION

Assay (purity)	98%
Purity method	by titration
Appearance	yellow to orange liquid
Titration	%Er=31.5
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. Purchaser must determine the suitability of the product for its particular use.