

Headquarters

TECT

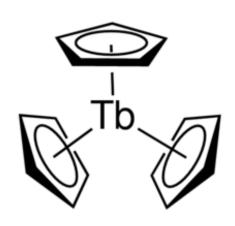
11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020

Manufacturing site

SPECIFICATION

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

PRODUCT SPECIFICATION



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

Product Code TB2259

CAS Number 1272-25-9

Molecular formula $C_{15}H_{15}Tb$

Linear formula $(C_5H_5)_3Tb$

Molecular weight 354.20

Melting point 235C

IESI	SPECIFICATION
Assay (purity)	98%
Purity method	by titration

Appearance yellow crystals

Titration %Tb=43.3

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.