

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

PRODUCT SPECIFICATION

Product Name 2,2,6,6-Tetramethyl-3,5-heptanedionate(III)terbium

Product Code TB2510

CAS Number 15492-51-0

Molecular formula $C_{33}H_{57}O_6Tb$

Linear formula (OCC(CH₃)₃CHCOC(CH₃)₃)₃Tb

Molecular weight 708.73

Melting point 163-164C

TEST SPECIFICATION

Assay (purity) 98%

Purity method by complexometric (EDTA)

Appearance white to off-white powder

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.