

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

tBu O tBu tBu

Product Name <u>Tris(2,2,6,6-tetramethyl-3,5-heptanedionato)holmium(III)</u>

Product Code HO2733

CAS Number 15522-73-3

Molecular formula $C_{33}H_{60}HoO_6$

 $\label{eq:linear formula} \text{Linear formula} \qquad \qquad \text{Ho}(C_{11}H_{19}O_2)_3$

Molecular weight 714.75

Melting point 179-181C

Boiling point 29C

TEST	SPECIFICATION
Assay (purity)	98%
Purity method	by elemental analysis
Appearance	white to off-white crystals

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.