



Headquarters

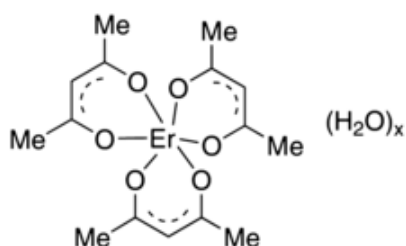
11555 Medlock Bridge Rd, #100
Johns Creek, GA 30097, USA
T: +1.888.658.1221; F: +1.678.619.2020

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	Erbium(III) acetylacetonate hydrate
Product Code	ER3083
CAS Number	14553-08-3
Molecular formula	$C_{15}H_{21}ErO_6$
Linear formula	$Er(CH_3COCHCOCH_3)_3 \cdot xH_2O$
Molecular weight	464.58

TEST

SPECIFICATION

Assay (purity)	98%
Purity method	by complexometric (EDTA)
Appearance	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 current Specification sheet may be available at [ereztech.com](https://www.ereztech.com). Purchaser must determine the suitability of the product for its particular use.