

**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

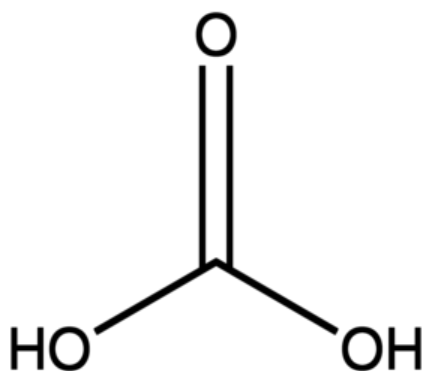
The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.



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Product Name [Erbium Carbonate](#)

Product Code ER2832

CAS Number 22992-83-2

Molecular formula $C_3H_2Er_2O_{10}$

Er

Linear formula $Er_2(CO_3)_3 \cdot xH_2O$

Molecular weight 514.54

Sensitivity moisture

H₂O

Melting point 774C

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TEST

Assay (purity)

Purity method

Appearance

SPECIFICATION

99.9%

by elemental analysis

pink powder

For available packaging options or alternative purify grades please contact our technical services.

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