

Yb₂C

Headquarters

11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020 T: +1.920.234.2322 F:+1.678.619.2020

Manufacturing site

Ytterbium Oxide

YB4370

1314-37-0

410 Forest Avenue Sheboygan Falls, WI 53085, USA

E: info@ereztech.com W: https://www.ereztech.com

PRODUCT SPECIFICATION

CAS Number

Product Name

Product Code

Molecular formula Yb_2O_3

Linear formula Yb_2O_3

Molecular weight 394.08

Sensitivity moisture

Melting point 2227C

Boiling point 4070C

TEST SPECIFICATION Assay (purity) 99.999% Purity method by elemental analysis white powder Appearance

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.