



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	Ytterbium Sulfate, anhydrous
Product Code	YB9971
CAS Number	13469-97-1
Molecular formula	$\text{O}_{12}\text{S}_3\text{Yb}_2$
Linear formula	$\text{Yb}_2(\text{SO}_4)_3$
Molecular weight	634.26
Sensitivity	moisture
Melting point	900C(dec)

TEST

SPECIFICATION

Assay (purity)	99.99%
Purity method	by elemental analysis
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 current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.