



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

$\text{Na}_2[\text{Fe}(\text{CN})_5\text{NO}] \cdot 2\text{H}_2\text{O}$	Product Name	Terbium (III) nitrate hydrate
	Product Code	TB1199
	CAS Number	13451-19-9
	Molecular formula	$\text{H}_{12}\text{N}_3\text{O}_{15}\text{Tb}$
	Linear formula	$\text{Tb}(\text{NO}_3)_3 \cdot 6\text{H}_2\text{O}$
	Molecular weight	344.94

TEST

SPECIFICATION

Assay (purity)	99.99%
Purity method	by elemental analysis
Appearance	white solid

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.