

**Headquarters**

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Manufacturing site

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PRODUCT SPECIFICATION

$\text{Er}_2(\text{SO}_4)_3 \cdot x\text{H}_2\text{O}$	Product Name	Erbium Sulfate
	Product Code	ER4102
	CAS Number	20814-10-2
	Molecular formula	$\text{H}_2\text{Er}_2\text{O}_{13}\text{S}_3$
	Linear formula	$\text{Er}_2(\text{SO}_4)_3 \cdot x\text{H}_2\text{O}$
	Molecular weight	622.01
	Sensitivity	moisture

TEST**SPECIFICATION**

Assay (purity)	99.99%
Purity method	by elemental analysis
Appearance	pink crystalline 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.