

**Headquarters**

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Manufacturing site

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PRODUCT SPECIFICATION

Product Name	Erbium Nitrate
Product Code	ER1513
CAS Number	10031-51-3
$Er(NO_3)_3 \cdot 5H_2O$ Molecular formula	$ErH_{10}N_3O_{14}$
Linear formula	$Er(NO_3)_3 \cdot 5H_2O$
Molecular weight	443.35
Sensitivity	moisture, heat

TEST**SPECIFICATION**

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

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.