

Headquarters

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PRODUCT SPECIFICATION

Product Name Erbium Nitrate

Product Code ER1513

CAS Number 10031-51-3

 $Er(NO_3)_3$ • $5H_2O$ 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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.