

Headquarters

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PRODUCT SPECIFICATION

Product Name <u>Lutetium (III) nitrate hydrate</u>

Product Code LU1165

CAS Number 100641-16-5

 $Lu(NO_3)_3$ • xH_2O Molecular formula $H_2LuN_3O_{10}$

Linear formula $Lu(NO_3)_3 \cdot XH_2O$

Molecular weight 360.98

Sensitivity moisture

TEST SPECIFICATION

Assay (purity) 99.99%

Purity method by elemental analysis

Metal purity 99.9%-Lu

Appearance 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.