

**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](mailto:info@ereztech.com) W: <https://www.ereztech.com>

## PRODUCT SPECIFICATION

Product Name	<a href="#">Lutetium Fluoride</a>
Product Code	LU0811
CAS Number	13760-81-1
Molecular formula	$\text{LuF}_3$
Linear formula	$\text{LuF}_3$
Molecular weight	231.97
Sensitivity	moisture
Melting point	1182C
Boiling point	2200C

**TEST****SPECIFICATION**

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