

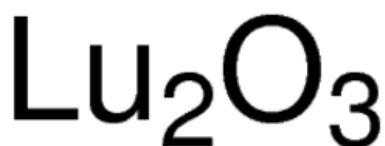
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**Manufacturing site**

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**PRODUCT SPECIFICATION**

Product Name	<a href="#">Lutetium Oxide</a>
Product Code	LU2201
CAS Number	12032-20-1
Molecular formula	Lu <sub>2</sub> O <sub>3</sub>
Linear formula	Lu <sub>2</sub> O <sub>3</sub>
Molecular weight	397.94
Sensitivity	moisture
Melting point	2487C
Boiling point	3980C

**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](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.