## **Glentham** LIFE SCIENCES

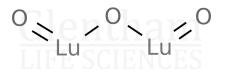
Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

## **Certificate of Analysis**

| Product Name      | Lutetium oxide, 99.99%         |
|-------------------|--------------------------------|
| Glentham Code     | GX4879                         |
| CAS Number        | 12032-20-1                     |
| Batch Number      | 225UQD                         |
| Molecular Weight  | 397.95                         |
| Molecular Formula | Lu <sub>2</sub> O <sub>3</sub> |
| Storage Temp.     | +20°C                          |
|                   |                                |



| Property                  | Specification  | Batch 225UQD |
|---------------------------|----------------|--------------|
| Physical Description      | White powder   | White powder |
| Trace Rare Earth Analysis | Reported (ppm) | 54ppm        |
| Purity (REO basis)        | ≥ 99.99%       | ≥ 99.99%     |

| Specification Version | v1.0       |
|-----------------------|------------|
| Manufacture Date      | 2022-12-19 |
| Re-Test Date          | 2029-11-24 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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