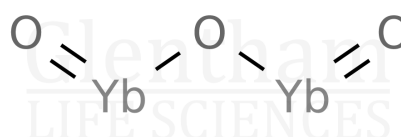


## Certificate of Analysis

|               |                        |
|---------------|------------------------|
| Product Name  | Ytterbium oxide, 99.9% |
| Glentham Code | GX0481                 |
| CAS Number    | 1314-37-0              |
| Batch Number  | 666MRP                 |

|                   |                                |
|-------------------|--------------------------------|
| Molecular Weight  | 394.08                         |
| Molecular Formula | Yb <sub>2</sub> O <sub>3</sub> |
| Storage Temp.     | +20°C                          |



| Property             | Specification            | Batch 666MRP |
|----------------------|--------------------------|--------------|
| Physical Description | White powder or crystals | White powder |
| Purity (REO basis)   | ≥ 99.9%                  | Conforms     |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2022-07-19 |
| Re-Test Date          | 2029-05-17 |

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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